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NINETY-EIGHTH ANNUAL REPORT

Year Ending DECEMBER 31, 1980

STATISTICAL INFORMATION REGARDING PRODUCTION, MOVEMENT, STORAGE AND PRICING OF GRAIN IN THE TRADE AREA SERVED BY THE MINNEAPOLIS GRAIN EXCHANGE

* * *

Published by the
Minneapolis Grain Exchange

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Minneapolis Grain Exchange

Highlighting the 1980 year was the May 6th inauguration of the Minneapolis Grain Exchange's Sunflower Seed contract. The only exchange in the world to trade sunflower seed futures.

MINNEAPOLIS GRAIN EXCHANGE

OFFICERS

for

1980-1981A

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First Vice President
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Second Vice President
JOHN G. DILL, JR.

Executive Vice President and Secretary
ALVIN W. DONAHOO

Assistant Secretary
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ROBERT L. JOHNSON

BOARD OF DIRECTORS

With Dates of Commencement of Service

RALPH V. HAYENGA, President	October 15, 1973A
WINSTON R. WALLIN, First Vice President	May 17, 1973A
JOHN G. DILL, JR., Second Vice President	October 14, 1974B
RICHARD W. GOLDBERG, Senior Director	October 13, 1975B
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JAMES E. WILSON	October 18, 1976B
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JAMES R. NEDBALEK	October 17, 1977A
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EARL N. SONNESYN	October 16, 1978B
T. BRADLEY HAYS, JR.	October 15, 1979A
THOMAS D. MENSING	October 15, 1979A
THOMAS V. MAURO	October 13, 1980A
ARTHUR B. SOGN, Nonmember Director	December 14, 1978A
NORMAN D. WECKERLY, Nonmember Director	December 14, 1978A
G. EDWARD SCHUH, Nonmember Director	October 13, 1980A

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A — Present Term Expires October, 1981
B — Present Term Expires October, 1982

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FOREWORD

The acreage of principal crops planted or grown in 1980 was the largest since 1953, totaling 357 million acres. However, a substantial decline in production from 1979 resulted from an incurring lack of rainfall and extreme heat during the growing season.

Growers harvested 2.37 billion bushels of wheat in 1980, the largest of record. Nationally, the yield was 33.4 bushels per acre, down 0.8 bushels from the record realized in 1979. Production from the record 1980 winter wheat crop totaled 1.89 billion bushels. The nation's output of spring wheat in 1980 was estimated at 370 million bushels, down 13 percent from a year earlier. Producers harvested 108 million bushels of durum wheat in 1980. The 1980 yield was 10.7 bushels below the 1978 record yield.

The 1980 production of corn for grain was estimated at 6.65 billion bushels, exceeded only by the 1978 and 1979 crops. The nation's 1980 soybean crop was projected at 1.82 billion bushels, 20 percent less than the record crop of 1979. Both planted and harvested acreage were the second highest of record, exceeded only by 1979. The harvested acreage of oats for grain during 1980 was the smallest acreage harvested since 1867. Oat production was estimated at 458 million bushels, the lowest production since 1881. Barley acreage harvested for grain during 1980 was the smallest since 1934. Flaxseed production for 1980 totaled 8.13 million bushels, down 32 percent from 1979. In 1980, U.S. farmers produced 16.3 million bushels of rye, 27 percent less than that produced a year earlier.

Production of oil-type sunflower seed in 1980 for the four states participating in the estimation program totaled 3.55 billion pounds, down 49 percent from last year. This production was realized from a harvested acreage of 3.48 million acres with an average yield of 1019 pounds per acre.

On January 4, President Carter, as a reactive measure to the Soviet Union's invasion of Afghanistan, suspended all agricultural shipments of grain to the Soviet Union beyond that entilled under the five year US—USSR grain purchasing agreement. Asserting that orderly trading of contracts could not be maintained, and in order to provide a reasonable period for the impact of the announcement and compensatory governmental programs to be assessed by the market, the Commodity Futures Trading Commission used its emergency powers to suspend trading on January 7 and 8, in the six affected commodities on four futures exchanges. This event was an unprecedented intrusion by a governmental agency into the marketing activities of the commodity exchanges during peace time.

On January 9, the Grain Exchange, anticipating governmental approval of a sunflower seed futures contract, began issuing nontransferable one-year trading permits to individuals who wished to trade sunflower futures.

The 1980 shipping season at Duluth-Superior opened on Wednesday, April 2, representing the earliest opening on record for the Twin Ports area. The previous record was established in 1973 when the opening was April 5.

On April 4, the Truck Overweight Bill, legislation dealing with the problem of overweight trucks traveling on Minnesota highways, was signed into law. Provisions of the bill maintain that record keeping requirements and the associated cost of collecting and maintaining evidence for the state shall be borne by the receiver.

On May 6, the Minneapolis Grain Exchange inaugurated the trading of its Sunflower Seed Futures Contract. Information concerning the contract is presented on page 6 of this report.

On July 17, a record high price of $17,000 was paid for a membership at the Grain Exchange, surpassing the previous high of $16,900 on June 13th, 1979. This sale represented the first of a series of record sales which occured during the year, with a cumulative high of $25,000 occurring on December 9th 1980.

On Wednesday, October 22, open interest in the new sunflower seed contract attained a high for 1980 of 1,777 contracts. The record high for volume of trade occurred on October 30, when 515 contracts were traded.

The September spring wheat futures contract, on October 22, reached $5.48 per bushel. The last time a wheat contract attained a similar level was on December 4, 1974, when the high for the March futures was quoted at the same price. On October 24, the price reported for No. 1 hard amber durum was $8.15 per bushel. The price of durum wheat had not exceeded the $8.00 mark since March 20, 1974, when it was quoted at $8.50. A day earlier, malting barley was quoted at $4.00 per bushel, the first time it had been at this level since October 28,1975.

On October 14, President Carter signed the "Stagger's Rail Act of 1980", thereby phasing out nearly 100 years of Federal regulation of the nation's railroads.

On October 15, the Ashley bill was signed into law. This legislation waives mandatory Federal Grain Inspection Service, unless requested by shipper or receiver, on inbound weights at export elevators by all modes of transportation,except barges and all domestic shipments from export elevators regardless the mode of transportation. Federal weight inspection on inbound or outbound weights on any intra-company domestic shipment involving export elevators will also be eliminated.

Total volume of trading for the spring wheat contract during 1980 was 1,667, 951,000 bushels, designating the third consecutive year in which an increase has occurred. In the eight month period that the sunflower seed contract was in effect during 1980, 27,368 contracts were traded.

MINNEAPOLIS GRAIN EXCHANGE
FUTURES TRADING HIGHS AND LOWS
FOR LIFE OF THE CONTRACT
TO DECEMBER 31, 1980

SPRING WHEAT

	1980					1981				
	MAR.	MAY	JULY	SEPT.	DEC.	MAR.	MAY	JULY	SEPT.	DEC.
FIRST TRADE	324	442	435	443	410	450½	459½	519	530	
Date	4-5-79	6-19-79	9-6-79	1-2-80	1-9-80	5-21-80	6-20-80	9-16-80	10-6-80	
HIGH	486	482	476	480	510	533¼	543½	544½	548	
Date	6-22-79	6-22-79	7-14-80	7-15-80	10-22-80	10-22-80	10-22-80	10-13-80	10-22-80	
LOW	323½	370½	380½	392	406½	420	450	461½	473	
Date	4-5-79	4-21-80	4-21-80	4-18-80	1-10-80	12-12-80	12-11-80	12-10-80	12-10-80	

SUNFLOWER SEED

	JULY	NOV.	JAN.	MAR.	MAY	JULY	NOV.
FIRST TRADE	910	1020	1030	1090	1105	1600	1360
Date	5-6-80	5-6-80	5-6-80	5-6-80	5-6-80	7-31-80	1-2-81
HIGH	1339	1041	1.434	1500	1550	1610	
Date	7-17-80	7-17-80	7-17-80	7-17-80	8-1-80	8-1-80	
LOW	906	991	1028	1065	1089	1345	
Date	6-6-80	6-6-80	6-13-80	5-7-80	6-13-80	9-29-80	

MINNEAPOLIS GRAIN EXCHANGE
CASH GRAIN HIGHS AND LOWS, 1980

COMMODITY	HIGH	DATE	LOW	DATE
SPRING WHEAT				
No. 1 DNS.DIV.				
Ord: Pro.	500½	10/28	373	3/31
14% Pro.	512½	10/28	371	3/31
17% Pro.	576½	10/28	408	3/31
DURUM WHEAT				
No. 1 HAD.				
Local	815	10/24	455	1/10
Diversion	815	10/24	455	1/10
CORN				
No. 2 Yellow	340¾	11/28	201¼	1/10
OATS				
No 1 Heavy	230	12/5	139	3/25
No. 2 Heavy	230	12/5	139	2/26
MALTING BARLEY				
Larker	400	10/17	191	3/24
Beacon	400	10/24	191	3/24
Morex	400	10/24	191	3/24
Glenn	400	10/24	191	3/24
RYE				
No. 1 Plump	355	11/13	220	4/10
No. 2	355	11/13	210	4/9
FLAXSEED				
No. 1	865	12/3	575	1/8
SOYBEANS				
No. 1 Yellow	894	11/20	534½	4/1
SUNFLOWER SEED				
Duluth	1275	11/28	760	1/8
Mpls.	1225	11/24	850	1/14

RECEIPTS AND SHIPMENTS BASIS FOR COMPUTATIONS

Receipts and Shipments in this report are computed on the following basis:

Commodity	In Cars	Out Cars
Wheat	2,600 Bu.	2,900 Bu.
Corn	2,800 Bu.	3,000 Bu.
Oats	3,500 Bu.	3,600 Bu.
Barley	2,900 Bu.	3,450 Bu.
Rye	2,400 Bu.	3,200 Bu.
Flax	2,750 Bu.	2,550 Bu.
Soybeans	2,700 Bu.	2,650 Bu.
Screenings	35 Tons	35 Tons
Flour	—	85,000 Lbs. (850 cwt.)
Millstuffs	—	33 Tons
Linseed Oil	—	62,000 Lbs.
Linseed Meal	—	140,000 Lbs.
Soybean Oil	—	62,000 Lbs.
Soybean Meal	—	160,000 Lbs.
Malt	—	130,000 Lbs.
Buckwheat	100,000 Lbs.	110,000 Lbs.
Millet	100,000 Lbs.	110,000 Lbs.
Sunflower Seed	101,000 Lbs.	94,000 Lbs.
Sunflower Oil	—	150,000 Lbs.
Sunflower Meal	—	120,000 Lbs.
Safflower	90,000 Lbs.	90,000 Lbs.
Milo	90,000 Lbs.	90,000 Lbs.

DOMESTIC AND METRIC CONVERSION TABLE

Acre = 0.40469 hectare
Hectare = 2.4710 acres
Kilogram = 2.2046 lbs.
Quintal = 100 kilograms
= 220.462 lbs.

Tonne (metric ton) = 10 quintals
= 1000 kilograms
= 2204.62 lbs.
Short Ton = 2000 lbs.
Long Ton = 2240 lbs.

Commodity	Bushel Equivalent
Wheat, Soybeans	**60 Lbs./Bu.**
1 Bushel	27.216 Kilograms
1 Short Ton	33.333 Bu.
1 Long Ton	37.333 Bu.
1 Metric Ton	36.744 Bu.
1 Metric Ton/Hectare	14.8699 Bu./Acre
1 Quintal/Hectare	1.4869 Bu./Acre
Corn, Flaxseed, Rye, Sorghum	**56 Lbs./Bu.**
1 Bushel	25.401 Kilograms
1 Short Ton	35.714 Bu.
1 Long Ton	40.000 Bu.
1 Metric Ton	39.368 Bu.
1 Metric Ton/Hectare	15.9321 Bu./Acre
1 Quintal/Hectare	1.5932 Bu./Acre
Wheat, Soybeans Barley, Buckwheat, Millet	**48 Lbs./Bu.**
1 Bushel	21.773 Kilograms
1 Short Ton	41.667 Bu.
1 Long Ton	46.667 Bu.
1 Metric Ton	45.930 Bu.
1 Metric Ton/Hectare	18.5874 Bu./Acre
1 Quintal/Hectare	1.8587 Bu./Acre
Oats	**32 Lbs./Bu.**
1 Bushel	14.515 Kilograms
1 Short Ton	62.500 Bu.
1 Long Ton	70.000 Bu.
1 Metric Ton	68.894 Bu.
1 Metric Ton/Hectare	27.8812 Bu./Acre
1 Quintal/Hectare	2.7881 Bu./Acre
Sunflower Seed	**28 Lbs./Bu.**
1 Bushel	12.701 Kilograms
1 Short Ton	71.429 Bu.
1 Long Ton	80.000 Bu.
1 Metric Ton	78.736 Bu.
1 Metric Ton/Hectare	31.8642 Bu./Acre
1 Quintal/Hectare	3.1864 Bu./Acre

DEFINITIONS AND ABBREVIATIONS

AFLOAT: Commodities loaded on vessels enroute to their destination. May refer to loaded ships in harbor and about to sail, but does not apply to arrivals ready for unloading.

ALLOWANCE *(or differentials):* The premium or discount allowed the buyer for grade and/or location of a commodity which is higher or lower than the par or basis grade and/or location specified in the futures contract. These differentials are established by contract specifications in most commodity markets.

ARBITRAGE: Simultaneous purchase of one commodity against the sale of another. Variations include simultaneous purchase and sale of different delivery months of the same commodity, of the same commodity and delivery month on two different exchanges, and the purchase of one commodity against the sale of another commodity. Used to take advantage of what is believed to be a temporary disparity in price relationships.

BASIS: The difference between a cash price at a specific location and the price of a particular futures contract. The price difference among markets is, in part, determined by the local demand and supply situation, handling costs and expense associated with transportation.

BASIS GRADE: Standard contract grade, as designated by an exchange, on which contract deliveries are based. Alternative grades may be designated at price differentials as defined by an exchange.

BID: A bid subject to immediate acceptance made on the floor of an exchange to buy a definite quantity of a commodity future at a specified price.

CARRYING CHARGE: The expense *(storage, interest and insurance)* incurred in storing and maintaining physical commodities over a period of time. In prevailing "normal" market conditions, price variations between different futures contract months should reflect carrying charges in a series of ascending prices with deferred months selling at a premium to the nearby.

CLEARING CLOSE: The price within the closing range that is determined by the quotation committee to be the correct price for contract settlements in the Clearing House.

CLOSE: The period at the end of the trading session officially designated by the exchange during which all transactions are considered made "at the close."

CLOSING PRICE *(or range):* The price *(or price range)* recorded during the period designated by the exchange as the official close.

DELIVERY MONTH: A specified month within which delivery may be made under the terms of a futures contract.

DELIVERY NOTICE: A notice of a clearing member's intention to deliver a specified quantity and quality of a commodity in settlement of a futures contract.

DEMURRAGE CHARGES: The monetary penalty paid to compensate for the delaying of a ship or freight car due to a consignee's failure to load, unload or sail within an allotted amount of time.

DIVERSION POINTS: Points at which rail shipments of grain may be stopped in transit to await orders as to where the grain may be marketed most favorably.

FUTURES: A term used to designate any or all contracts covering the sale of commodities for future delivery made on an exchange and subject to its rules.

FUTURES CONTRACT: A firm commitment to deliver or to accept delivery of a specified quantity and grade of a commodity during a designated month at a price which is determined by public auction in the trading pit.

HEDGING: The initiation of a position in a futures market that is intended as a temporary substitute for the later sale or purchase of the actual commodity. The sale of a futures contract *(short)* against the production of inventory of the physical commodity or its equivalent as protection against a price decline; or the purchase of a futures contract (long) against anticipated requirements of the physical commodity, as protection against a price increase.

HIGH: The highest price bid or paid for a futures contract on a given day.

LONG *(Net Purchase):* (1) The buying side of an open futures contract. (2) A trader whose net position in the futures market shows an excess of open purchases over open sales.

LOW: The lowest price offered or paid for a futures contract on a given day.

NOMINAL: "In name only." An estimated price which is used as a substitute for an actual price in the absence of a commodity transaction (NOM).

NO TRADE: Futures contract months where there are bid and/or ask prices but the contract is not traded (nt).

OFFER: An offer, indicating willingness to sell at a given price (Opposite of "BID").

OPEN INTEREST: The total number of futures contracts entered into a particular delivery month or futures market that have not been liquidated either by an offsetting futures transaction or by actual delivery. In any futures market, at any given time, the number of futures contracts bought equals the number sold. Published figures representing open interest refer to the unliquidated total of long contracts or the total number of short contracts, never the sum of the two.

OPEN PRICE *(or range):* The price *(or price range)* recorded during the period designated by the exchange as the official opening.

PAR: Refers to the standard delivery point or points or to the quality of the commodity represented in the contract that is deliverable at contract price, upon which premiums or discounts for varying qualities are based.

SHORT *(net seller):* (1) The selling side of an open Futures Contract. (2) A trader whose net position in the futures market shows an excess of open sales over open purchases.

SPECULATOR: An individual who attempts to anticipate commodity price movements. Speculators serve an economic function in that they provide needed market liquidity which enables hedgers to place and lift their hedges with a minimum price effect in a futures market. Speculators facilitate trading by assuming the price risks that hedgers do not want.

TO ARRIVE CONTRACTS: Contracts for cash grain which allow for shipment or arrival at some specified time in the future. These contracts will also specify amount, grade, price and origin of the grain.

VISIBLE SUPPLY: Usually refers to supplies of a commodity in recognized distribution centers which have been moved from production areas to shipping centers. Varies with different commodities. Often includes afloats and all other supplies "in sight."

VOLUME OF TRADING *(or sales):* The purchases and sales of futures contracts during a specified period. As purchases always equal sales, only one side of each transaction is reported.

FUTURES CONTRACT DESCRIPTIONS

SPRING WHEAT

Contract Grade
U.S. No. 2 Northern Spring Wheat as described by the Official Grain Standards of the United States, with a protein content of 13.5% or higher.

Other Deliverable Grades
No. 1 Northern Spring Wheat or better may be delivered in satisfaction of futures contracts at the contract price. Spring Wheat with 13 to 13.4% protein, inclusive, is deliverable at a discount.

Trading Hours
9:30 a.m. to 1:15 p.m. (Minneapolis Time)

Trading Unit
Futures Contracts are traded in "round" lots of 5,000 bushels (136.08 metric tons) or "job" lots of 1,000 bushel multiples (27.22 metric tons).

Contract Months
Trading is regularly conducted in the months of September, December, March, May and July.

Price Quotation
Prices are quoted in dollars and cents, with fractions of eighths of a cent, per bushel.

Minimum Price Fluctuation
The minimum price fluctuation is ⅛ of a cent, which is equivalent to $6.25 for a round lot of 5,000 bushels.

Maximum Daily Trading Range
Prices in a single day's trading are prohibited from advancing or declining more than 20 cents from the previous day's settlement price, or $1,000 per 5,000 bushel contract.

Position Limit
Net position of 3 million bushels in any one future or in all futures combined; positions of 200,000 bushels or more require a position report. The foregoing position limits do not apply to bona fide hedging transactions meeting the requirements of the Commodity Futures Trading Commission and the rules of the Exchange.

Delivery Points
Wheat delivered in satisfaction of a futures contract must be made "In-Store" in regular elevators within Minneapolis/St. Paul, MN and Duluth, MN/Superior, WI. Provisions are made for delivery "In-Store" in interior off-water elevators within the Minneapolis/St. Paul switching district.

SUNFLOWER SEED

Contract Grade
No. 1 Oil-Type Sunflower Seed, as ascribed by appropriate state standards (Minnesota and Wisconsin). Basis 40% oil, with a minimum test weight of 25 pounds per bushel. Maximum limits of: 10% moisture, 0.5% heat damage, 5% total damaged seed and 4% dockage.

Other Deliverable Grades
Premiums and discounts for oil content and moisture shall be applied at the following differential: Seeds with a higher oil content to apply at a premium of 1½% of market price on day of load-out for each 1% over 40%, prorated in tenths of a percent.

Seeds with lower oil content to apply at a discount of 1½% of the market price on day of load-out for each 1% below 40%, prorated in tenths of a percent, to a minimum of 38%. Moisture in excess of 10% will be discounted 1% of market price on day of load-out for each 1% above 10% to a maximum of 12%, prorated in tenths of a percent.

Sunflower seeds in excess of 12% moisture or with an oil content less than 38% cannot be applied against the contract.

Trading Hours
9:25 a.m. to 1:20 p.m. (Minneapolis Time).

Trading Unit
Futures Contracts are traded in units of 100,000 pounds (45.36 metric tons). Sunflower seeds delivered on a Futures Contract shall be based on net weight.

Contract Months
Trading is regularly conducted in five different months — November, January, March, May and July.

Price Quotation
Sunflower seed prices are quoted in dollars an cents per hundredweight.

Minimum Price Fluctuation
The minimum price fluctuation is $.0001 per pound or 1 cent per hundredweight, which is equivalent to $10 per contract.

Maximum Daily Trading Range
Prices in a single day's trading are prohibited from advancing or declining more than $.005 per pound (50 cents per hundredweight) or $500 per contract from the previous days settlement price.

Position Limit
No individual, Registered Firm or Corporation shall hold a net position of more than 600 contracts of sunflower seed in any one future or all futures combined. Holdings of 25 contracts or more require position reports. The foregoing position limits shall not apply to bona fide hedging transactions.

Delivery Points
Sunflower seed "In-Store" in regular elevators located in Duluth, MN or Superior, WI shall be delivered at par. Sunflower seeds "In-Store" in regular elevators located in the Minneapolis or St. Paul, MN switching district, shall be delivered at a discount of 20 cents per hundredweight. Provisions are made for the delivery of sunflower seed on a Futures Contract in interior off-water elevators within the Minneapolis-St. Paul switching district.

SETTLEMENT OF CONTRACTS

Final Day of Trading
A maturing Futures Contract may not be traded during the last seven business days of that month. Consequently, a contract matures at the close of trading on that business day preceding the last seven.

Open Position: Off-Setting Contracts
Most Futures Contracts are settled before the final day of trading by off-setting the open position by an equal quantity purchase or sale of the same delivery month.

The trader who BUYS a Futures Contract (assuming a long position) may settle his contract by selling an equal quantity before the final day of trading during the maturing contract month. The trader who SELLS (assuming a short position) may liquidate his position with a purchase of an equivalent amount before the contract matures.

Delivery
Futures Contracts may be settled by delivery. Delivery on Futures Contracts shall be made by the issuance of warehouse receipts for commodities "In-Store" in an elevator that is eligible to make deliveries. Such receipts must be for a Contract or Other Deliverable Grade of the commodity specified in the Futures Contract.

All storage and other charges, except delivery charges on commodities represented by any warehouse receipt delivered on a Futures Contract, shall be paid or allowed by the seller up to and including the date on which such warehouse receipt is delivered to the buyer. All warehouse receipts that are delivered on Futures Contracts shall bear the endorsement of the warehousemen who issued such receipt, indicating the date to which storage has been paid. Storage shall be deemed to have been paid to the date so endorsed, and additional storage shall accrue immediately thereafter.

Issuance of The Delivery Notice
During a trading session in the maturing month, the seller (short) may serve to the Minneapolis Grain Exchange Clearing House a "Notice of Intention to Deliver". All Notices of Intention to Deliver, or Delivery Notices, must be delivered to the Clearing House one (1) business day prior to the date of delivery and before 12:00 noon on all such business days. The Clearing House has until 1:30 p.m. on said business days to notify the buyer (long) holding the longest standing contract in the maturing month that a Delivery Notice, or Notice of Intention to Deliver, has been tendered. The buyer must take the delivery intentions to the office of the seller no later than 1:30 p.m. the following business day, where payment is to be made with a certified check, and the buyer will receive warehouse receipts. Delivery can be made, at the option of the seller, any business day in the maturing month.

Delivery Notice: Options Available To Buyer
If a buyer has the oldest long position in the current delivery month and receives a notice of intention to deliver, the buyer has the option: 1.) to accept delivery; 2.) to accept delivery and redeliver, upon assuming a net short position; or 3.) to "pass" the notices to avoid delivery. In the latter case, if the buyer received a notice on or before the final day of trading on the contract, he may sell the future and retender the same notice to the Clearing House before noon the same business day. In other instances, the notice cannot be retendered.

WHEAT PRODUCTION
MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA, MONTANA
(000's Omitted)
(As Estimated by the U.S. Department of Agriculture)

SPRING WHEAT

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			MONTANA			TOTAL		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	2,980	32.5	96,850	5,700	18.5	105,450	2,080	18.0	37,440	2,550	22.5	57,375	13,310	22.3	297,115
Rev. 1979	2,450	35.0	85,550	6,230	26.5	165,095	2,090	22.0	45,980	2,550	20.5	52,275	13,320	26.2	349,100
1978	2,620	33.5	87,770	6,210	29.0	180,090	2,200	20.0	44,000	1,850	29.0	53,650	12,880	28.4	365,510
1977	3,140	40.0	125,600	6,680	25.0	167,000	2,200	23.5	51,700	2,040	22.0	44,880	14,060	27.7	389,180
1976	3,800	32.5	123,500	7,900	24.5	193,550	1,860	11.0	20,460	2,040	29.5	60,180	15,600	25.5	397,690
1975	2,700	31.0	83,700	6,130	25.5	156,315	1,952	18.0	35,136	1,600	25.5	40,800	12,382	25.5	315,951
1974	2,670	29.0	77,430	6,660	20.5	136,530	1,990	15.0	29,850	1,940	19.0	36,860	13,860	21.2	280,670
U.S. Total															
Est. 1980													14,639	25.3	370,020
Rev. 1979													15,095	28.2	426,172

DURUM WHEAT

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			MONTANA			Total		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	120	28.0	3,360	3,850	19.0	73,150	215	19.0	4,085	400	19.0	7,600	4,585	19.2	88,195
Rev. 1979	77	37.0	2,849	3,250	26.0	84,500	185	22.0	3,630	325	21.0	6,825	3,817	25.6	97,804
1978	98	38.5	3,773	3,240	31.5	102,06	190	20.0	3,800	290	30.0	8,700	3,818	31.0	118,333
1977	82	34.5	2,829	2,470	24.5	60,515	136	24.0	3,264	220	22.0	4,840	2,908	24.6	71,448
1976	93	29.5	2,744	3,620	25.0	90,500	160	10.0	1,600	295	29.0	8,555	4,168	24.8	103,399
1975	87	32.5	2,828	3,960	26.5	104,940	243	18.0	4,374	375	27.0	10,125	4,665	26.2	122,265
1974	84	28.0	2,352	3,540	20.0	70,800	205	14.0	2,870	267	19.0	5,073	4,096	19.8	81,095
U.S. Total															
Est. 1980													4,840	22.4	108,395
Rev. 1979													3,932	27.1	106,654

ALL WHEAT

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			MONTANA			TOTAL		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	3,189	32.4	102,556	9,620	18.7	179,650	3,245	19.2	62,425	5,100	23.5	119,800	21,134	22.0	484,431
Rev. 1979	2,578	35.1	90,384	9,600	26.3	252,235	2,805	21.4	60,060	5,125	22.7	116,475	20,108	25.8	519,154
1978	2,776	33.6	93,225	9,585	29.8	286,065	3,090	21.4	60,000	4,840	30.2	146,050	20,291	25.6	519,340
1977	3,327	39.6	131,894	9,254	24.8	229,907	3,016	23.9	71,964	5,060	25.9	130,920	20,657	27.3	564,685
1976	4,056	32.2	130,482	11,655	24.7	287,830	2,990	13.2	39,520	5,415	30.9	167,295	24,116	25.9	625,127
1975	2,867	30.8	88,388	10,213	25.9	264,392	2,965	21.1	62,610	4,975	31.3	155,925	21,020	27.2	571,295
1974	2,794	28.9	80,882	10,316	20.4	210,752	3,095	18.4	57,020	4,857	24.7	120,108	21,062	22.3	468,742
U.S. Total															
Est. 1980													70,853	33.4	2,369,668
Rev. 1979													62,454	34.2	2,134,060

BARLEY, OATS, AND RYE PRODUCTION
MINNESOTA, NORTH DAKOTA, SOUTH DAKOTA, MONTANA
(000's Omitted)
(As Estimated by the U.S. Department of Agriculture)

BARLEY

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			MONTANA			Total		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	815	42.5	34,638	1,500	32.0	48,000	420	33.0	13,860	1,050	42.0	44,100	3,785	37.2	140,598
Rev. 1979	770	53.0	40,810	1,650	46.0	75,900	520	40.0	20,800	1,040	39.0	40,560	3,980	44.8	178,070
1978	1,050	49.5	51,975	2,450	46.0	112,700	565	37.0	20,905	1,300	43.0	55,900	5,365	45.0	241,480
1977	1,080	51.0	55,080	2,530	39.0	98,670	640	42.0	26,880	1,430	36.5	52,195	5,680	41.0	232,825
1976	860	41.0	35,260	2,140	38.0	81,320	350	17.0	5,950	1,170	44.5	52,065	4,520	38.6	174,595
1975	805	38.0	30,590	2,100	38.0	79,800	532	31.0	16,492	1,300	39.0	50,700	4,737	37.5	177,582
1974	778		29,564	2,010	26.5	53,265	512	25.0	12,800	1,280	29.0	37,120	4,580	29.0	132,749
U.S. Total															
Est. 1980													7,233	49.6	358,544
Rev. 1979													7,522	50.9	382,798

OATS

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			MONTANA			TOTAL		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	1,450	57.0	82,650	450	30.0	13,500	1,500	44.0	66,000	73	44.0	3,212	3,473	47.6	165,362
Rev. 1979	1,490	57.0	84,930	840	44.0	36,960	1,888	50.0	94,400	125	39.0	4,875	4,343	50.9	221,165
1978	1,830	54.0	98,820	1160	54.0	62,640	2,060	46.5	66,000	185	51.0	9,435	5,235	45.3	236,895
1977	2,380	68.0	161,840	1,500	40.0	60,000	2,450	54.0	132,300	140	40.0	5,600	6,470	55.6	359,740
1976	2,060	46.0	94,760	1,180	38.0	44,840	1,420	30.0	42,600	157	48.0	7,536	4,817	39.4	189,736
1975	2,000	52.0	104,000	1,370	41.0	56,170	2,230	44.0	98,120	170	44.0	7,480	5,770	46.1	265,770
1974	2,020	48.0	96,960	1,400	29.0	40,600	2,080	39.0	81,120	245	36.0	8,820	5,745	39.6	227,500
U.S. Total															
Est. 1980													8,640	53.0	457,593
Rev. 1979													9,679	54.4	526,551

RYE

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			WISCONSIN			Total		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	76	25.0	1,900	70	21.0	1,470	130	31.0	4,030	16	23.0	368	292	26.6	7,768
Rev. 1979	91	25.0	2,275	150	28.0	4,200	190	30.0	5,700	16	23.0	368	447	28.1	12,543
1978	98	24.0	2,352	180	30.0	5,400	200	31.0	6,200	17	21.0	357	495	28.9	14,309
1977	84	29.0	2,436	80	26.0	2,080	120	29.0	364	14	26.0	364	298	28.0	8,360
1976	105	19.5	2,048	111	25.5	2,831	99	15.0	252	12	21.0	252	327	20.0	6,616
1975	89	25.0	2,225	119	25.0	2,975	102	23.0	315	15	21.0	315	325	24.2	7,861
1974	72	25.9	1,800	106	26.0	2,756	202	21.0	240	10	24.0	240	390	23.2	9,038
U.S. Total															14,334
Est. 1980													664	24.5	
Rev. 1979													869	25.8	16,265
															22,389

CORN, SOYBEAN, SUNFLOWER SEED, AND FLAX
MINNESOTA, NO. DAKOTA, SO. DAKOTA & MONTANA
(000's Omitted)
(As Estimated by the U.S. Department of Agriculture)

CORN

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			IOWA			Total		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	6,290	97.0	610,130	290	58.0	16,820	2,300	53.0	121,900	13,300	110.0	1,463,000	22,180	99.7	2,211,850
Rev. 1979	6,060	100.0	606,000	313	76.0	23,788	2,850	74.0	210,900	13,100	127.0	1,663,700	22,323	112.2	2,504,388
1978	6,190	104.0	643,760	300	79.0	23,700	2,650	67.0	177,550	12,850	115.0	1,477,750	21,990	105.6	2,322,760
1977	6,000	100.0	600,000	237	73.0	17,301	2,150	59.0	126,850	12,700	86.0	1,092,200	21,087	87.0	1,836,351
1976	5,600	59.0	330,000	191	40.0	7,640	1,200	31.0	37,200	12,900	91.0	1,173,900	19,891	77.9	1,549,140
1975	5,820	70.0	407,400	140	51.0	7,140	2,250	37.0	83,250	12,420	90.0	1,117,800	20,630	78.3	1,615,590
1974	5,900	61.0	359,900	149	49.0	7,301	2,330	33.0	76,890	12,000	80.0	960,000	20,379	68.9	1,404,091
U.S. Total															
Est. 1980													73,061	91.0	6,647,534
Rev. 1979													72,400	109.7	7,938,819

SOYBEANS

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			IOWA			Total		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	4,760	32.0	152,320	200	17.5	3,500	770	26.0	20,020	8,270	39.0	322,530	14,000	35.6	498,370
Rev. 1979	5,080	32.0	162,560	206	27.0	5,562	685	33.0	22,605	8,170	37.5	306,375	14,141	35.2	497,102
1978	4,060	36.0	146,160	173	27.5	4,758	390	30.5	11,895	7,550	38.5	290,675	12,173	37.3	453,488
1977	3,770	35.5	133,835	175	20.0	3,500	315	30.5	9,608	7,080	35.5	251,340	11,340	35.1	398,283
1976	3,020	22.0	66,440	147	12.5	1,838	271	17.0	4,607	6,450	31.0	199,950	9,888	27.6	272,835
1975	3,650	27.0	98,550	149	19.5	2,906	342	25.0	8,550	6,970	34.0	236,980	11,111	31.2	346,986
1974	4,000	21.0	84,000	179	16.0	2,864	368	20.0	7,360	7,110	28.0	199,080	11,657	25.2	293,304
U.S. Total															
Est. 1980													67,856	26.8	1,817,097
Rev. 1979													70,566	32.1	2,267,901

FLAXSEED

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			Texas			Total		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	125	12.5	1,563	310	10.0	3,100	265	13.0	3,445	3	6.7	20	703	11.6	8,128
Rev. 1979	153	14.5	2,219	460	13.0	5,980	260	14.5	3,770	5	9.0	45	878	13.7	12,014
1978	142	15.5	2,201	350	11.5	4,025	175	12.5	2,188	20	10.0	200	687	12.5	8,614
1977	220	14.5	3,190	750	10.0	7,500	330	13.0	4,290	5	7.0	35	1,305	11.5	15,015
1976	195	10.0	1,950	500	8.0	4,000	230	6.0	1,380	5	10.0	50	930	7.9	7,380
1975	250	11.5	2,875	770	10.0	7,700	446	10.0	4,460	5	7.5	38	1,471	10.2	15,073
1974	275	11.5	3,163	863	7.5	6,270	509	7.0	3,563	5	8.0	40	1,625	8.0	13,036
U.S. Total															
Est. 1980													703	11.6	8,128
Rev. 1979													878	13.7	12,014

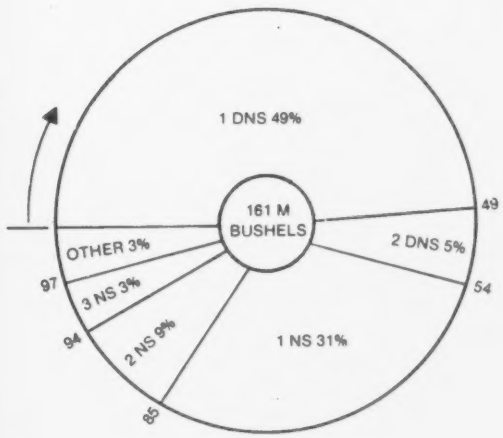
SUNFLOWER SEED (OIL VARIETIES)

YEAR	MINNESOTA			NORTH DAKOTA			SOUTH DAKOTA			Total		
	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels	Harvested Acreage	Yield per acre	Production Bushels
Est. 1980	835	1,190	993,650	2,090	980	2,084,200	499	920	459,080	3,424	1,022.5	3,500,930
Rev. 1979	1,290	1,390	1,793,100	3,220	1,360	4,379,200	612	1,230	752,760	5,122	1,352	6,925,060
1978	640	1,540	985,600	1,731	1,340	2,319,540	159	1,120	178,080	2,530	1,376.8	3,483,220
1977	449	1,590	713,910	1,155	1,270	1,466,850	131	960	125,760	3,482	1,329	2,036,520
1976	180	1,240	223,200	420	1,000	420,000	*			5,191	1,072	543,200
1975	174	1,150	200,100	349	1,100	383,900	173	675	116,775	1,735	1,007	700,775
1974	121	1,025	124,025	188	1,000	188,000	84	750	63,000	600	954	375,025
U.S. Total												
Est. 1980										3,482	1,019	3,547,910
Rev. 1979										5,191	1,350	7,008,550

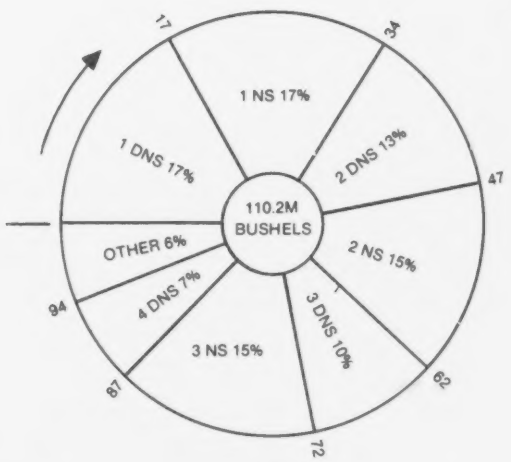
*No Estimate made in 1976

Distribution of the 1979 and 1980 North Dakota Spring and Durum Wheat Crops

Information from the North Dakota State Wheat Commission

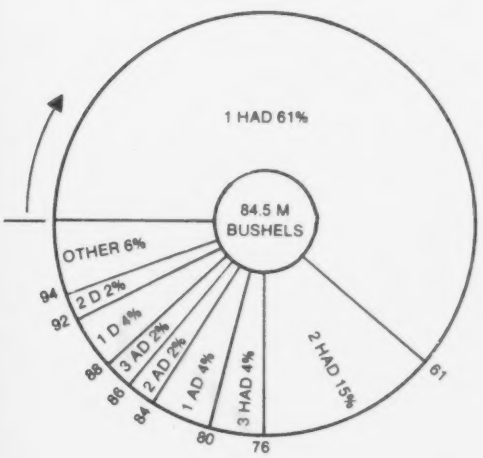


1979



1980

HARD RED SPRING WHEAT



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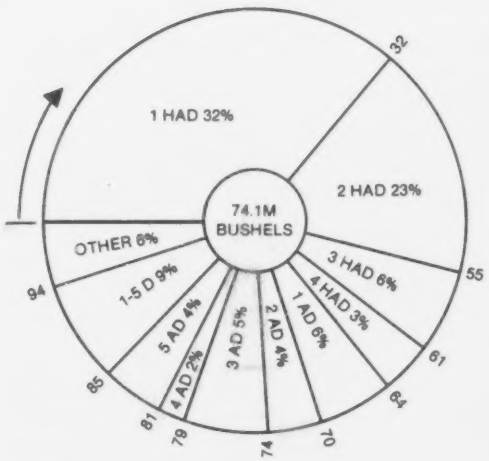


1980

DURUM WHEAT

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

January 1980

Date	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				Total
	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	
1	HOLIDAY — NEW YEAR'S DAY																																				
2	26	27	6	59	—	11	2	13	18	8	18	44	35	3	17	55	18	35	3	56	1	—	—	1	—	1	—	1	2	—	—	2	3	—	—	3	234
3	8	135	42	185	1	89	—	90	12	27	15	54	8	8	10	26	10	86	28	124	3	1	9	13	—	1	—	1	—	—	—	—	—	5	—	5	498
4	9	97	34	140	2	64	4	70	30	21	30	81	14	9	14	37	15	98	21	134	—	4	11	15	—	—	1	1	—	—	—	—	—	—	—	—	478
7	12	170	41	223	—	73	10	83	38	24	43	105	22	11	17	50	20	84	21	125	—	—	6	6	—	—	—	—	—	—	—	—	—	—	—	—	592
8	12	12	40	64	—	26	—	26	40	3	32	75	15	2	7	24	7	23	6	36	1	—	9	10	—	—	—	—	—	—	—	—	—	—	—	—	235
9	3	15	19	37	—	31	—	31	42	13	24	79	10	2	4	16	6	31	15	52	—	—	3	3	—	—	—	—	—	—	—	—	1	—	—	1	219
10	12	27	23	62	—	36	—	36	36	13	15	64	7	5	—	12	4	47	10	61	3	—	1	4	—	—	—	—	8	—	—	8	—	—	—	—	247
11	8	50	62	120	—	24	12	36	15	5	11	31	16	5	11	32	8	20	26	54	—	—	7	7	—	—	—	—	—	—	—	—	—	—	—	—	280
14	12	23	60	95	—	28	6	34	40	5	18	63	7	—	2	9	13	13	5	31	1	—	4	5	—	—	—	—	—	—	—	—	—	—	1	1	238
15	9	67	23	99	—	33	—	33	62	10	2	74	14	2	10	26	10	51	15	76	2	1	5	8	—	2	—	2	—	—	—	—	—	—	1	1	319
16	7	48	46	101	—	41	4	45	33	16	18	67	6	8	6	20	3	60	27	90	—	1	4	5	—	—	—	—	—	—	—	—	—	—	1	1	329
17	5	49	46	100	—	89	1	90	34	14	19	67	7	3	7	17	2	64	14	80	—	1	15	16	—	—	—	—	4	—	—	4	—	—	3	3	377
18	12	105	52	169	—	77	10	87	41	30	7	78	13	5	1	19	3	68	22	93	—	1	5	6	—	—	—	—	—	—	—	—	—	1	—	1	453
21	10	151	118	279	2	67	8	77	23	17	42	82	20	6	18	44	10	78	34	122	3	3	19	25	—	—	—	—	—	—	—	—	—	3	—	3	632
22	8	140	44	192	2	107	2	111	45	17	24	86	15	3	7	25	15	117	27	159	1	3	14	18	—	—	—	—	6	2	—	8	—	1	—	1	600
23	10	99	64	173	—	57	4	61	36	13	35	84	9	9	23	41	18	100	35	153	1	3	4	8	—	—	—	—	—	—	—	—	—	—	—	—	520
24	18	79	44	141	1	58	6	65	31	5	22	58	13	3	7	23	5	93	31	129	3	3	3	9	1	—	1	2	—	—	—	—	—	2	—	2	429
25	10	67	51	128	—	57	13	70	25	12	20	57	7	3	9	19	14	83	42	139	1	1	7	9	—	—	—	—	—	—	—	—	1	6	—	7	429
28	17	89	80	186	—	89	12	101	27	11	24	62	36	—	20	56	14	56	23	93	3	1	12	16	—	—	—	—	8	—	—	8	—	5	—	5	527
29	10	61	14	85	—	66	5	71	21	22	24	67	18	2	7	27	8	68	28	104	2	1	5	8	—	—	1	1	2	—	—	2	—	—	—	—	365
30	8	85	29	122	1	54	12	67	30	15	18	63	18	8	12	38	7	69	30	106	—	2	9	11	—	—	—	—	—	—	—	—	1	—	—	1	408
31	5	62	44	111	—	79	5	84	34	9	25	68	22	6	7	35	8	35	17	60	—	3	10	13	—	—	—	—	1	—	—	1	—	—	—	—	372
Total	231	1658	982	2871	9	1256	116	1381	713	310	486	1509	332	103	216	651	218	1379	480	2077	25	29	162	216	1	4	3	8	31	2	0	33	6	23	6	35	8781

Also received were 15 Screenings, 3 Millet, 14 Milo, 1 Buckwheat

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

February 1980

Date	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				Total
	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	
1	6	74	26	106	2	71	4	77	32	24	23	79	11	3	22	36	7	55	20	82	—	—	7	7	1	—	—	1	7	1	—	8	—	—	—	—	396
4	13	85	74	172	—	76	13	89	28	15	10	53	35	5	13	53	13	48	29	90	4	1	5	10	—	—	—	—	—	—	—	—	—	—	1	1	468
5	5	93	22	120	—	98	2	100	26	23	5	54	21	5	8	34	7	47	4	58	1	1	—	2	—	—	—	—	—	—	—	—	—	1	—	1	369
6	5	73	68	146	—	89	14	103	27	11	17	55	4	4	13	21	1	33	13	47	—	2	6	8	—	1	—	1	—	—	1	1	—	—	—	—	382
7	6	73	81	160	—	118	4	122	25	11	27	3	13	1	4	18	9	28	13	50	1	—	9	10	—	—	—	—	1	—	—	1	—	—	—	—	424
8	7	74	57	138	1	82	4	87	39	15	19	73	11	9	7	27	2	31	18	51	—	—	3	3	—	—	—	—	—	—	—	—	—	—	2	2	381
11	17	76	87	180	1	105	10	116	45	18	30	93	10	11	17	38	13	37	16	66	5	2	9	16	—	—	—	—	6	—	—	6	—	—	—	—	515
12	13	122	37	172	—	93	4	97	17	20	8	45	20	9	7	36	8	54	8	70	—	1	1	2	—	—	—	—	—	—	—	—	—	—	—	—	422
13	14	58	41	113	—	72	3	75	34	20	50	104	15	6	10	31	8	52	18	78	—	—	7	7	—	—	—	—	—	—	—	—	—	1	—	1	409
14	8	46	39	93	—	97	3	100	31	8	33	72	15	3	9	27	11	48	16	75	4	1	2	7	—	—	—	—	1	—	1	2	—	2	—	2	378
15	7	61	89	157	—	91	15	106	34	14	29	77	20	7	22	49	4	43	26	73	—	2	5	7	—	—	—	—	—	—	—	—	—	1	—	1	470
18	HOLIDAY — WASHINGTON'S BIRTHDAY																																				
19	9	60	68	137	—	123	8	131	48	25	55	128	29	5	21	55	13	86	26	125	2	1	8	11	—	—	—	—	6	—	—	6	2	1	1	4	597
20	2	52	46	100	—	110	18	128	23	29	54	106	21	10	13	44	6	88	46	140	—	2	10	12	—	—	—	—	—	—	—	—	—	1	—	1	531
21	2	28	22	52	—	88	6	94	43	6	34	83	12	5	5	22	4	52	29	85	—	1	11	12	—	1	—	1	—	—	—	—	1	1	1	3	352
22	6	34	18	58	—	55	9	64	45	17	20	82	7	4	17	28	2	46	34	82	—	3	3	6	—	—	—	—	—	—	—	—	—	3	—	3	323
25	24	46	54	124	—	66	20	86	43	15	48	106	15	4	12	31	15	43	37	95	2	—	8	10	—	—	—	—	—	1	—	1	—	—	1	1	454
26	7	55	13	75	—	71	6	77	44	10	8	62	20	3	1	24	2	80	10	92	2	—	4	6	—	—	—	—	—	1	—	1	—	2	—	2	339
27	1	35	15	51	1	61	6	68	34	10	14	58	7	3	8	18	6	49	27	82	3	—	2	5	—	—	—	—	—	—	2	2	—	—	1	1	285
28	3	48	47	98	—	61	7	68	38	9	30	77	16	2	4	22	2	47	37	86	2	—	1	3	—	—	—	—	—	—	—	—	—	1	1	2	356
29	17	39	26	82	—	35	6	41	44	7	26	77	11	3	1	15	11	32	40	83	—	—	5	5	—	—	—	—	—	—	—	—	—	1	1	2	305
Total	172	1232	930	2334	5	1662	162	1829	700	307	540	1547	313	102	214	629	144	999	467	1610	26	17	106	149	1	2	—	3	21	3	4	28	3	15	9	27	8156

Also received were 23 Screenings, 2 Millet, 9 Milo

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

March 1980

Date	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				Total
	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	
3	16	47	64	127	—	54	9	63	48	10	33	91	18	2	3	23	8	40	21	69	—	1	2	3	—	—	—	—	—	—	—	—	—	1	—	1	377
4	9	72	12	93	—	26	1	27	30	17	14	61	5	7	3	15	14	68	22	104	1	—	8	9	—	—	—	—	—	—	—	—	—	1	—	1	310
5	3	58	24	85	1	38	2	41	48	10	20	78	6	4	6	16	11	71	23	105	1	—	4	5	—	—	—	—	—	—	—	—	—	1	—	1	331
6	14	69	32	115	1	47	13	61	23	7	32	62	13	1	6	20	5	45	22	72	1	—	7	8	—	—	—	—	—	—	—	—	—	12	—	12	350
7	11	81	30	122	1	49	3	53	24	4	31	59	3	4	6	13	13	46	18	77	1	—	4	5	—	—	—	—	—	—	—	—	—	5	—	5	334
10	14	78	70	162	1	29	16	46	43	2	48	93	14	3	8	25	7	61	26	94	3	—	6	9	—	1	—	1	1	—	—	1	—	1	—	1	432
11	10	73	16	99	1	63	—	64	33	7	23	63	21	10	4	35	7	44	19	70	2	3	2	7	—	—	1	1	6	—	—	6	—	1	—	1	346
12	16	69	40	125	—	39	1	40	45	14	20	79	4	7	4	15	8	64	24	96	1	—	3	4	—	—	—	—	4	—	—	4	—	2	2	4	367
13	11	35	34	80	—	31	2	33	26	4	17	47	9	—	11	20	5	49	19	73	1	1	8	10	—	—	—	—	7	—	—	7	—	2	—	2	272
14	11	55	52	118	—	35	10	45	38	14	40	92	8	7	11	26	4	42	26	72	1	—	8	9	—	—	—	—	—	—	—	—	—	1	—	1	363
17	14	58	47	119	—	44	3	47	35	6	15	56	19	7	12	38	7	42	17	66	—	—	8	8	—	—	2	2	—	—	—	—	—	24	—	24	360
18	11	52	20	83	—	71	2	73	25	5	12	42	28	6	7	41	5	91	13	109	—	2	5	7	1	—	—	1	4	—	—	4	—	5	—	5	365
19	10	45	20	75	—	48	4	52	40	5	6	51	5	1	15	21	4	84	19	107	—	2	10	12	—	1	—	1	6	—	—	6	—	8	—	8	333
20	8	54	22	84	—	43	4	47	20	5	3	28	6	1	7	14	12	67	16	95	—	2	14	16	—	—	—	—	4	—	—	4	—	4	—	4	292
21	8	54	29	91	2	37	3	42	15	9	8	32	15	4	12	31	7	69	30	106	2	2	10	14	—	—	—	—	—	1	—	1	—	1	—	1	318
24	6	44	27	77	—	35	11	46	24	3	20	47	18	4	3	25	3	55	27	85	6	1	7	14	1	1	—	2	—	—	—	—	—	—	1	1	297
25	12	62	24	98	1	56	2	59	14	7	8	29	23	8	5	36	9	84	22	115	3	—	7	10	—	—	—	—	—	—	—	—	—	—	—	—	347
26	11	71	16	98	—	58	5	63	45	8	8	61	7	3	9	19	6	48	22	76	—	—	13	13	—	—	—	—	5	1	—	6	—	—	2	2	338
27	4	45	12	61	—	44	5	49	50	4	18	72	5	3	2	10	4	52	18	74	1	—	5	6	—	—	—	—	—	1	—	1	—	1	—	1	274
28	13	28	9	50	2	21	12	35	23	4	1	28	11	2	2	15	6	32	25	63	3	—	7	10	—	—	—	—	—	1	2	3	—	1	—	1	205
31	6	33	10	49	—	55	6	61	15	2	14	31	7	1	15	23	5	41	25	71	1	—	6	7	—	2	—	2	12	—	—	12	—	13	1	14	270
Total	218	1183	610	2011	10	923	114	1047	664	147	391	1202	245	85	151	481	150	1195	454	1799	28	14	144	186	2	5	3	10	49	4	2	55	—	84	6	90	6881

Also received were 27 Screenings, 1 Millet, 47 Milo

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

April 1980

Date	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				Total
	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	
1	13	57	6	76	—	58	—	58	16	16	16	48	15	2	2	19	9	76	17	102	4	—	1	5	—	1	—	1	3	—	1	4	—	5	—	5	318
2	4	51	8	63	—	68	6	74	24	10	13	47	2	3	11	16	5	33	17	55	—	—	2	2	—	—	—	—	5	—	—	5	—	—	—	—	262
3	5	57	14	76	—	61	3	64	37	9	22	68	7	3	1	11	4	59	12	75	—	—	1	1	—	—	—	—	—	—	—	—	—	2	—	2	297
4	HOLIDAY — GOOD FRIDAY																																				
7	12	23	22	57	—	62	10	72	36	20	35	91	7	2	18	27	8	58	44	110	5	—	1	6	—	—	—	—	4	—	—	4	—	2	—	2	369
8	19	37	2	58	—	72	3	75	22	11	9	42	10	3	—	13	8	50	4	62	2	—	—	2	—	—	—	—	—	—	—	—	—	5	3	8	260
9	7	60	9	76	—	83	6	89	31	14	8	53	2	—	6	8	10	62	22	94	—	—	3	3	—	—	1	1	—	1	—	1	—	3	2	5	330
10	7	78	9	94	—	65	5	70	7	5	14	26	3	1	4	8	11	48	12	71	1	—	1	2	—	—	—	—	—	—	—	—	—	7	1	8	279
11	11	67	35	113	1	69	2	72	31	4	10	45	2	4	1	7	7	41	4	52	1	—	—	1	—	—	—	—	—	—	—	—	1	2	1	4	294
14	6	141	31	178	—	82	10	92	51	13	12	76	14	—	8	22	10	84	15	109	2	1	1	4	—	—	—	—	—	—	—	—	1	8	1	10	491
15	10	129	10	149	1	73	2	76	44	6	3	53	15	3	3	21	11	64	1	76	1	—	—	1	—	—	—	—	1	—	—	1	—	4	—	4	381
16	7	89	14	110	2	59	1	62	35	13	19	67	6	2	3	11	19	92	3	114	—	—	—	—	—	2	—	2	—	3	—	3	1	5	—	6	375
17	2	78	30	110	1	39	2	42	41	2	16	59	7	3	3	13	12	69	9	90	—	1	1	2	—	—	—	—	—	—	—	—	1	2	2	5	321
18	10	66	21	97	—	31	3	34	40	6	8	54	8	3	1	12	11	61	24	96	—	—	—	—	—	—	—	—	—	1	—	1	—	2	—	2	296
21	11	78	21	110	1	55	2	58	54	4	16	74	14	—	7	21	7	92	18	117	—	—	—	—	—	—	—	—	2	—	—	2	—	1	1	2	384
22	10	63	5	78	1	46	—	47	15	4	7	26	17	1	4	22	15	72	2	89	1	—	—	1	—	—	—	—	1	—	—	1	—	18	—	18	282
23	1	60	8	69	—	53	1	54	23	3	15	41	3	—	1	4	4	63	6	73	—	—	—	—	—	—	—	—	—	—	—	—	—	11	—	11	252
24	13	61	11	85	—	48	1	49	23	5	2	30	5	1	1	7	7	68	13	88	—	—	—	—	—	—	—	—	1	—	—	1	—	4	—	4	264
25	8	84	27	119	—	32	—	32	26	5	7	38	2	4	—	6	11	65	26	102	—	1	2	3	—	—	—	—	1	—	—	1	—	6	—	6	307
28	9	86	13	108	—	67	—	67	29	3	16	48	12	3	7	22	8	67	15	90	—	—	1	1	—	—	—	—	—	—	—	—	—	17	3	20	356
29	20	51	27	98	—	34	4	38	19	5	7	31	10	4	4	18	6	73	14	93	1	—	1	2	—	—	—	—	3	1	—	4	—	14	—	14	298
30	4	62	20	86	—	34	5	39	16	2	7	25	2	—	4	6	10	59	18	87	—	—	2	2	—	—	—	—	—	—	—	—	4	18	—	22	267
Total	189	1478	343	2010	7	1191	66	1264	620	160	262	1042	163	42	89	294	193	1356	296	1845	18	3	17	38	—	3	1	4	21	6	1	28	8	136	14	158	6683

Also received were 8 Screenings, 10 Millet, 7 Milo

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

May 1980

Date	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				Total
	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	
1	16	76	18	110	1	63	—	64	37	1	23	61	10	5	3	18	9	79	22	110	1	—	3	4	—	—	—	—	—	—	—	—	1	19	—	20	387
2	6	45	24	75	—	64	6	70	24	8	18	50	4	2	6	12	7	73	26	106	—	—	4	4	—	—	—	—	—	1	—	1	2	9	—	11	329
5	7	90	21	118	2	42	4	48	54	14	26	94	12	2	9	23	10	127	37	174	2	—	1	3	—	—	—	—	2	1	—	3	—	20	1	21	484
6	11	105	10	126	—	40	—	40	48	4	9	61	17	2	4	23	19	99	17	135	3	1	2	6	—	—	—	—	—	—	—	—	—	5	2	7	398
7	7	108	52	167	—	60	5	65	18	—	28	46	9	—	9	18	16	74	35	125	—	—	2	2	—	—	—	—	—	—	—	—	1	8	—	9	432
8	12	68	36	116	—	54	3	57	29	1	13	43	8	3	5	16	12	81	37	130	—	1	2	3	—	—	—	—	—	—	—	—	—	6	—	6	371
9	12	101	45	158	—	55	4	59	18	1	15	34	11	4	2	17	13	89	37	139	—	—	3	3	—	—	—	—	—	—	—	—	—	10	—	10	420
12	18	92	83	193	—	38	7	45	27	12	28	67	17	5	15	37	23	138	53	214	1	5	7	13	—	—	—	—	1	—	—	1	—	8	3	11	581
13	13	95	40	148	—	28	—	28	18	7	17	42	28	2	4	34	21	141	31	193	1	1	3	5	—	—	—	—	—	2	—	2	—	19	—	19	471
14	8	84	27	119	—	54	1	55	26	7	17	50	9	3	6	18	12	124	32	168	—	1	3	4	—	—	—	—	—	—	—	—	—	11	3	14	428
15	18	89	41	148	—	53	7	60	7	8	24	39	9	2	5	16	14	82	29	125	—	1	7	8	—	—	—	—	—	—	—	—	—	6	—	6	402
16	9	87	41	137	—	59	6	65	27	12	20	59	8	3	2	13	2	71	37	110	—	—	3	3	—	—	—	—	—	—	—	—	—	6	—	6	393
19	11	84	47	142	2	62	16	80	25	13	24	62	23	7	7	37	15	83	41	139	1	1	6	8	—	—	—	—	—	—	—	—	1	8	3	12	480
20	11	91	28	130	—	64	4	68	28	10	10	48	13	4	1	18	13	79	20	112	1	—	3	4	—	—	—	—	1	—	—	1	—	7	3	10	391
21	12	77	39	128	—	62	2	64	28	5	18	51	7	3	—	10	22	63	21	106	—	—	4	4	—	—	—	—	5	—	—	5	1	10	1	12	380
22	13	99	49	161	—	83	3	86	9	9	28	46	16	5	5	26	27	60	27	114	3	—	3	6	—	—	—	—	6	—	—	6	—	7	1	8	453
23	12	100	69	181	—	59	9	68	20	1	7	28	14	4	10	28	20	70	30	120	—	—	4	4	—	—	—	—	—	—	—	—	—	4	—	4	433
26	HOLIDAY — MEMORIAL DAY																																				
27	21	105	68	194	—	51	7	58	14	3	16	33	24	6	4	34	31	64	42	137	—	—	5	5	—	—	—	—	—	—	—	—	—	5	5	10	471
28	20	109	27	156	—	61	5	66	13	16	9	38	18	3	7	28	34	78	32	144	—	—	2	5	—	—	—	—	—	1	—	1	1	1	—	2	440
29	6	110	38	154	—	102	2	104	19	4	11	34	8	4	4	16	5	107	51	163	3	1	3	4	—	—	—	—	—	—	—	—	—	8	1	9	484
30	12	72	24	108	—	60	3	63	25	6	14	45	11	—	3	14	13	106	33	152	—	2	5	7	—	—	—	—	2	—	—	2	1	2	3	6	397
Total	255	1887	827	2969	5	1214	94	1313	514	142	375	1031	276	69	111	456	338	1888	690	2916	16	14	75	105	—	—	—	—	17	5	—	22	8	179	26	213	9025

Also received were 4 Screenings, 11 Millet, 7 Milo, 4 CCC Corn, 37 CCC Wheat

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

June 1980

Date	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				Total
	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	
2	15	95	41	151	1	66	8	75	33	6	11	50	20	2	6	28	27	95	33	155	2	2	10	14	—	—	—	—	2	2	—	4	—	14	—	14	491
3	18	71	19	108	—	44	3	47	20	6	17	43	20	3	1	24	30	106	22	158	4	—	3	7	—	—	—	—	1	—	—	1	1	15	—	16	404
4	13	68	35	116	—	56	6	62	27	11	9	47	8	1	—	9	19	95	36	150	3	1	3	7	—	—	—	—	—	—	—	—	2	15	—	17	408
5	8	80	31	119	—	58	3	61	19	3	18	40	16	2	—	18	31	71	30	132	—	—	—	—	—	—	—	—	3	—	2	5	—	1	—	1	376
6	29	49	30	108	—	39	3	42	19	11	12	42	16	2	5	23	16	73	32	121	—	—	1	1	—	—	—	—	1	—	—	1	—	7	—	7	345
9	16	56	24	96	—	44	2	46	43	12	12	67	24	2	11	37	32	89	40	161	1	2	5	8	—	—	—	—	3	—	1	4	—	1	4	5	424
10	15	96	16	127	—	46	3	49	13	11	15	39	8	5	2	15	22	99	31	152	1	2	6	9	—	—	—	—	—	—	—	—	—	6	1	7	398
11	6	67	26	99	—	36	2	38	26	9	13	48	11	3	9	23	15	126	29	170	—	1	18	19	—	—	—	—	—	—	—	—	1	4	—	5	402
12	9	58	16	83	1	46	3	50	25	7	16	48	14	3	7	24	29	103	21	153	1	2	5	8	—	—	—	—	—	—	—	—	—	3	1	4	370
13	7	35	17	59	—	34	1	35	41	10	11	62	12	5	12	29	27	76	32	135	1	6	18	25	—	—	—	—	2	—	—	2	—	3	2	5	352
16	8	57	14	79	—	19	6	25	25	11	10	46	12	2	10	24	37	112	41	190	—	4	20	24	—	—	—	—	—	—	—	—	1	1	—	2	390
17	8	65	16	89	—	33	2	35	38	11	14	63	26	—	2	28	27	110	20	157	6	7	23	36	—	—	—	—	5	—	—	5	—	1	—	1	414
18	11	70	32	113	—	53	2	55	23	12	10	45	17	2	5	24	25	130	36	191	1	3	21	25	—	—	—	—	—	—	—	—	1	5	—	6	459
19	8	46	19	73	—	50	3	53	30	7	21	58	19	—	15	34	11	115	44	170	—	5	11	16	—	—	—	—	—	1	—	1	—	2	—	2	407
20	9	47	20	76	—	55	4	59	32	7	15	54	19	2	14	35	26	114	32	172	3	8	12	23	—	—	—	—	—	—	—	—	2	2	1	5	424
23	14	53	56	123	1	75	6	82	43	21	19	83	27	5	15	47	37	155	57	249	—	2	11	13	—	1	—	1	—	—	—	—	—	13	2	15	613
24	8	58	21	87	1	68	5	74	19	7	6	32	21	3	10	34	36	143	38	217	4	1	8	13	—	—	—	—	—	—	—	—	1	4	—	5	462
25	10	87	34	131	—	70	4	74	16	15	19	50	14	3	13	30	23	126	33	182	2	2	14	18	—	—	—	—	—	—	—	—	1	1	3	5	490
26	6	87	72	165	6	69	4	79	17	7	18	42	12	4	8	24	8	103	36	147	—	5	8	13	—	—	—	—	—	—	—	—	—	1	1	2	472
27	21	77	41	139	—	66	5	71	25	10	20	55	42	6	29	77	24	102	42	168	—	3	12	15	—	—	—	—	—	—	—	—	3	—	4	7	532
30	16	59	55	130	1	80	10	91	64	10	10	84	61	3	25	89	36	102	42	180	2	—	14	16	—	—	—	—	—	—	—	—	—	5	1	6	596
Total	255	1381	635	2271	11	1107	85	1203	598	204	296	1098	419	58	189	676	538	2245	3510	3510	31	56	223	310	—	1	—	1	17	3	3	23	13	104	20	137	9229

Also received were 4 Screenings, 9 Millet, 7 Milo, 1 CCC Corn, 12 CCC Wheat

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

July 1980

Date	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				TOTAL
	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	
1	8	82	50	140	—	85	3	88	17	13	14	44	35	5	9	49	30	170	38	238	3	2	5	10	—	—	—	—	2	1	—	3	—	25	2	27	599
2	15	77	36	128	—	38	2	40	40	10	25	75	19	11	23	53	28	167	36	231	—	1	15	16	—	—	—	—	1	—	—	1	2	14	—	16	560
3	6	65	64	135	1	51	2	54	24	11	27	62	22	4	15	41	18	145	46	209	—	1	15	16	—	—	—	—	—	—	—	—	—	40	1	41	558
4	HOLIDAY - INDEPENDENCE DAY																																				
7	14	52	58	124	—	25	6	31	51	4	33	88	74	4	14	92	48	91	76	215	2	—	6	8	—	—	—	—	5	—	—	5	—	16	4	20	583
8	23	88	36	147	—	59	3	62	28	5	17	50	42	6	12	60	65	159	34	258	—	—	3	3	—	—	—	—	—	—	—	—	—	6	5	11	591
9	5	88	57	150	—	85	5	90	25	14	39	78	33	7	20	60	26	218	61	305	—	—	10	10	—	—	—	—	—	—	—	—	—	14	3	17	710
10	6	73	31	110	—	40	—	40	44	5	5	54	22	1	—	23	30	169	29	228	1	—	8	9	—	—	—	—	—	1	—	1	—	10	—	10	475
11	7	50	38	95	—	43	3	46	37	5	42	84	40	2	34	76	40	137	50	227	2	1	16	19	—	—	—	—	2	—	3	5	—	36	8	44	596
14	17	69	38	124	2	46	7	55	24	26	27	77	46	12	11	69	46	171	56	273	2	3	11	16	—	—	—	—	1	—	—	1	—	6	1	7	622
15	15	60	76	151	2	47	2	51	6	7	17	30	37	9	11	57	35	176	52	263	—	1	10	11	—	—	—	—	—	—	—	—	—	10	1	11	574
16	8	62	46	116	—	73	5	78	21	3	28	52	28	4	37	69	60	163	48	271	2	—	10	12	—	—	—	—	—	—	—	—	—	30	4	34	632
17	12	41	40	93	1	69	4	74	17	4	14	35	10	5	12	27	35	103	45	183	1	—	6	7	—	—	—	—	—	—	—	—	3	56	1	60	479
18	11	40	45	96	—	81	12	93	31	3	14	48	34	2	31	67	34	114	59	207	2	2	16	20	—	—	—	—	4	—	2	6	—	10	5	15	552
21	37	59	60	156	—	62	9	71	37	14	23	74	71	2	33	106	42	129	72	243	6	—	23	29	—	—	—	—	—	—	1	1	—	16	7	23	703
22	17	75	35	127	1	62	6	69	23	25	11	59	31	—	19	50	53	115	53	221	2	1	11	14	—	—	—	—	1	—	—	1	—	43	—	43	584
23	15	66	69	150	1	64	3	68	39	11	24	74	33	2	18	53	25	143	55	223	1	1	16	18	—	—	—	—	4	—	—	4	3	59	4	66	656
24	10	46	28	84	—	51	6	57	23	8	13	44	16	1	18	35	12	66	46	124	1	1	9	11	—	—	—	—	1	—	—	1	—	35	1	36	392
25	20	52	65	137	1	54	5	60	26	15	40	81	36	2	29	67	18	44	59	121	4	1	10	15	—	—	—	—	—	—	—	—	—	23	1	24	505
28	19	57	150	226	1	48	14	63	26	25	26	77	89	8	8	105	50	100	61	211	4	4	34	42	—	—	—	—	—	—	—	—	1	45	—	46	770
29	13	83	38	134	—	115	14	129	24	23	8	55	41	4	12	57	37	97	23	157	2	5	14	21	—	—	—	—	—	—	—	—	1	40	—	41	595
30	26	102	121	249	2	95	22	119	34	22	12	68	36	6	19	61	22	76	24	122	1	3	19	23	—	—	—	—	4	—	—	4	1	52	1	54	699
31	13	85	72	170	—	66	8	74	20	12	26	58	36	—	7	43	6	64	29	99	3	—	11	14	—	—	—	—	—	—	—	—	—	63	—	63	521
Total	317	1472	1253	3042	12	1359	141	1512	617	265	485	1367	831	97	392	1320	760	2817	1052	4629	39	27	278	344	—	—	—	—	25	2	6	33	11	649	49	709	12956

Also reported were 6 Screenings, 9 Millet, 6 Milo, 3 CCC Corn

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

August 1980

	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				
Date	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	Total
1	25	83	117	225	—	69	21	90	10	22	26	58	47	6	13	66	27	70	35	132	1	—	14	15	—	—	—	—	1	—	—	1	—	47	1	48	635
4	52	157	175	384	1	50	39	90	22	20	18	60	118	5	20	143	66	86	32	184	7	1	22	30	—	—	—	—	2	—	—	2	9	38	1	48	941
5	45	125	78	248	2	67	20	89	21	10	11	42	51	2	1	54	44	53	27	124	4	1	8	13	—	—	—	—	—	—	—	—	—	8	2	10	580
6	58	151	124	333	2	98	18	118	23	6	7	36	38	1	15	54	30	88	25	143	5	1	20	26	—	—	—	—	—	—	—	—	6	12	2	20	730
7	42	69	102	213	—	59	24	83	23	—	24	47	42	3	11	56	24	62	23	109	1	—	10	11	—	—	—	—	—	—	—	—	—	23	2	25	544
8	31	61	104	196	—	45	16	61	17	8	10	35	32	1	11	44	8	54	21	83	—	1	10	11	—	—	—	—	—	—	—	—	—	38	2	40	470
11	141	88	132	361	1	55	26	82	18	16	17	51	66	5	19	90	57	86	51	194	6	—	24	30	—	—	—	—	1	—	—	1	—	52	5	57	866
12	37	79	53	169	—	69	12	81	19	13	8	40	24	2	—	26	16	55	10	81	3	2	6	11	—	—	1	1	—	—	—	—	6	60	—	66	475
13	58	93	85	236	1	66	17	84	24	5	16	45	26	1	12	39	11	77	53	141	1	—	11	12	—	—	—	—	—	1	—	1	2	6	2	10	568
14	35	71	59	165	—	47	8	55	28	2	5	35	43	1	8	52	22	64	19	105	2	1	7	10	—	1	—	1	—	—	—	—	—	32	—	32	455
15	68	76	68	212	—	48	9	57	38	12	19	69	44	2	4	50	27	48	12	87	1	—	7	8	—	—	—	—	—	—	—	—	—	10	1	11	494
18	89	116	101	306	2	75	33	110	21	15	7	43	63	1	9	73	28	48	25	101	7	1	8	16	—	—	1	1	—	—	—	—	—	5	3	8	658
19	43	115	37	195	—	73	15	88	25	18	4	47	33	—	7	40	14	60	3	77	1	—	5	6	—	—	—	—	—	—	—	—	—	75	1	76	529
20	48	116	67	231	1	124	7	132	31	10	4	45	24	—	3	27	8	69	7	84	2	—	8	10	—	1	—	1	—	2	—	2	10	15	5	30	562
21	36	112	43	191	1	100	15	116	31	9	25	65	15	3	6	24	5	28	20	53	2	—	7	9	—	—	—	—	5	—	—	5	—	31	8	39	502
22	39	104	73	216	8	128	19	155	21	5	7	33	29	2	6	37	23	38	12	73	6	—	—	6	—	—	—	—	—	—	—	—	—	37	10	47	567
25	70	159	159	388	2	230	25	257	34	20	14	68	46	1	11	58	22	42	54	118	3	3	11	17	—	—	—	—	—	—	—	—	—	56	6	62	968
26	61	147	61	269	—	144	11	155	49	5	12	66	32	—	—	32	11	50	20	81	3	1	3	7	—	—	—	—	—	—	—	—	—	44	—	44	654
27	55	156	99	310	—	166	12	178	33	10	11	54	20	—	9	29	8	45	21	74	3	—	2	5	—	—	—	—	—	—	—	—	4	18	2	24	674
28	28	135	85	248	3	160	17	180	39	7	18	64	16	—	4	20	7	35	20	62	—	—	8	8	—	—	—	—	5	—	—	5	—	24	1	25	612
29	70	164	41	275	1	106	15	122	42	9	23	74	30	1	6	37	5	36	30	71	5	—	8	13	—	—	—	—	—	1	—	1	—	36	1	37	630
Total	1131	2377	1863	5371	25	1979	379	2383	569	222	286	1077	839	37	175	1051	463	1194	520	2177	63	12	199	274	—	2	2	4	14	4	—	18	37	667	55	759	13114

Also received were 1 Screening, 9 Millet, 3 Milo, 11 CCC Wheat, 3 CCC Corn

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

September 1980

	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				
Date	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	Total
1	HOLIDAY - LABOR DAY																																				
2	89	139	49	277	1	134	12	147	36	10	15	61	26	1	5	32	12	40	28	80	1	—	6	7	—	—	—	—	—	2	—	2	—	8	2	10	616
3	86	169	55	310	—	131	2	133	44	20	8	72	10	1	4	15	9	58	14	81	2	2	4	8	—	—	—	—	—	—	—	—	1	5	2	8	627
4	35	178	82	295	—	113	20	133	43	14	19	76	15	1	10	26	6	60	36	102	—	2	3	5	—	—	—	—	1	1	—	2	—	11	1	12	651
5	58	152	35	245	—	94	6	100	34	8	14	56	17	2	1	20	19	78	21	118	2	—	2	4	—	—	1	1	—	—	—	—	—	17	—	17	561
8	93	248	87	428	1	205	21	227	26	8	22	56	38	4	11	53	29	83	42	154	5	1	6	12	—	—	1	1	—	2	—	2	—	19	5	24	957
9	66	216	31	313	—	109	3	112	40	9	15	64	21	2	7	30	24	71	22	117	1	1	5	7	—	—	2	2	—	1	—	1	—	40	—	40	686
10	53	197	68	318	1	118	5	124	21	4	6	31	19	5	6	30	14	86	24	124	5	2	5	12	—	—	—	—	—	2	—	2	1	11	—	12	653
11	22	163	35	220	—	123	4	127	30	2	12	44	17	2	5	24	16	75	24	115	2	3	2	7	—	—	—	—	—	2	—	2	—	7	—	7	546
12	53	156	38	247	2	92	5	99	32	2	16	50	14	3	2	19	17	87	19	123	2	2	2	6	1	—	—	1	—	3	—	3	1	16	—	17	565
15	66	126	53	245	1	94	5	100	23	4	12	39	36	3	10	49	24	86	36	146	3	—	5	8	—	—	2	2	—	—	—	—	—	51	16	67	656
16	39	155	23	217	—	103	2	105	50	15	14	79	18	2	2	22	29	107	29	165	5	3	1	9	—	—	—	—	—	—	—	—	—	29	—	29	626
17	28	126	46	200	1	127	12	140	24	9	21	54	14	3	12	29	21	98	48	167	2	2	1	5	—	—	—	—	—	—	—	—	—	21	—	21	616
18	15	117	83	215	—	94	6	100	18	7	24	49	15	2	9	26	22	82	34	138	1	2	8	11	—	—	—	—	1	—	—	1	1	23	1	25	565
19	49	129	60	238	—	61	9	70	30	8	20	58	22	4	12	38	28	76	49	153	—	2	11	13	—	—	—	—	1	—	—	1	—	2	—	2	573
22	66	135	84	285	—	58	20	78	24	12	36	72	45	6	15	66	29	82	31	142	1	3	14	18	—	—	—	—	1	—	—	1	—	73	9	82	744
23	37	121	59	217	—	82	6	88	34	14	16	64	15	6	6	27	24	79	28	131	—	4	1	5	—	—	—	—	—	—	—	—	—	22	6	28	560
24	35	135	73	243	2	92	10	104	37	11	13	61	21	2	14	37	7	93	40	140	—	—	7	7	—	—	1	1	—	—	—	—	—	9	13	22	615
25	26	96	62	184	1	113	11	125	23	7	15	45	21	7	16	44	13	64	11	88	—	1	5	6	—	—	—	—	1	—	—	1	—	3	1	4	497
26	40	88	43	171	—	41	10	51	32	5	11	48	29	3	5	37	24	71	45	140	2	3	4	9	—	—	—	—	—	—	—	—	—	8	—	8	464
29	75	149	85	309	6	83	42	131	14	4	18	36	60	8	6	74	30	117	24	171	2	5	8	15	—	—	—	—	—	1	—	1	—	72	5	77	814
30	69	154	26	249	3	117	8	128	16	8	18	42	36	—	2	38	20	57	30	107	4	1	5	10	—	—	—	—	1	1	—	2	1	8	1	10	586
Total	1100	3149	1177	5426	19	2184	219	2422	631	181	345	1157	509	67	160	736	417	1650	635	2702	40	39	105	184	1	—	7	8	6	15	—	21	5	455	62	522	13178

Also received were 8 Screenings, 21 Millet, 4 Milo, 4 Buckwheat, 1 CCC Wheat

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

October 1980

	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				
Date	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	Total
1	30	171	47	248	—	65	14	79	32	14	7	53	6	—	7	13	9	75	37	121	1	5	12	18	—	—	—	—	—	—	—	—	—	12	5	17	549
2	40	124	56	220	—	63	16	79	12	10	18	40	18	3	9	30	17	48	22	87	—	—	9	9	—	—	—	—	1	—	—	1	1	4	6	11	477
3	31	127	23	181	—	76	3	79	17	8	19	44	19	1	5	25	19	33	29	81	1	—	4	5	—	—	—	—	—	1	2	3	—	12	3	15	433
6	47	148	51	246	10	80	11	101	12	4	15	31	50	2	6	58	35	58	24	117	4	—	9	13	—	—	—	—	4	3	2	9	—	13	8	21	596
7	40	119	22	181	2	75	4	81	34	5	18	57	15	3	2	20	20	38	20	78	—	—	5	5	—	—	—	—	1	2	—	3	2	23	5	30	455
8	8	98	40	146	—	85	6	91	26	11	15	52	14	—	3	17	10	57	28	95	2	—	9	11	—	—	—	—	—	4	—	4	—	11	8	19	435
9	15	123	29	167	1	102	9	112	35	4	15	54	13	—	5	18	10	43	13	66	6	1	4	11	—	—	1	1	3	1	2	6	5	4	5	14	449
10	4	81	35	120	—	84	5	89	18	9	24	51	6	3	2	13	3	30	29	62	—	—	7	7	—	—	—	—	2	2	1	5	5	26	6	37	384
13	42	95	28	165	4	96	8	108	31	6	39	76	16	1	3	20	10	29	11	50	4	1	4	9	—	—	1	1	26	—	—	26	5	14	8	27	482
14	22	75	54	151	1	52	1	54	21	10	17	48	9	1	—	10	4	57	18	79	2	1	1	4	—	—	—	—	22	—	—	22	7	18	7	32	400
15	27	158	20	205	—	122	3	125	48	23	27	98	11	2	5	18	13	53	20	86	—	2	—	2	—	—	—	—	19	—	—	19	4	9	6	19	572
16	16	89	21	126	—	97	8	105	15	3	29	47	6	3	3	12	10	39	25	74	—	—	5	5	—	—	—	—	5	1	—	6	7	3	4	14	389
17	26	99	23	148	—	70	7	77	41	7	27	75	20	1	7	28	11	54	22	87	2	—	1	3	—	—	—	—	31	—	—	31	5	19	2	26	475
20	50	73	54	177	—	60	10	70	48	22	28	98	22	1	9	32	29	68	19	116	4	1	3	8	—	—	—	—	24	—	—	24	2	26	5	33	558
21	17	117	26	160	—	77	4	81	37	10	30	77	10	—	7	17	10	84	20	114	—	1	2	3	—	—	—	—	—	—	—	—	2	42	—	44	496
22	22	97	36	155	—	73	—	73	38	10	43	91	6	—	10	16	34	100	30	164	—	—	1	1	—	—	—	—	1	—	—	1	4	14	—	18	519
23	23	73	21	117	—	43	5	48	18	11	43	72	21	1	4	26	21	76	17	114	—	—	—	—	—	—	—	—	7	—	—	7	1	14	—	15	399
24	9	101	55	165	—	43	4	47	33	17	58	108	6	1	12	19	10	74	36	120	1	—	2	3	—	—	—	—	7	—	—	7	—	35	—	35	504
27	63	139	76	278	1	54	4	59	41	22	41	104	18	1	18	37	24	103	30	157	—	—	—	—	—	—	—	—	5	—	—	5	1	16	—	17	657
28	16	120	48	184	—	85	7	92	27	16	18	61	18	1	12	31	24	105	20	149	1	—	4	6	—	—	—	—	4	—	—	4	—	22	—	22	549
29	32	124	71	227	—	104	2	106	39	11	40	90	7	2	12	21	21	115	22	158	—	1	1	2	—	—	—	—	2	—	—	2	5	12	6	23	629
30	16	105	61	182	—	76	12	88	50	11	17	78	20	1	6	27	24	87	31	142	2	—	4	6	—	—	—	—	4	—	—	4	2	17	2	21	552
31	22	131	36	189	—	80	1	81	47	25	40	112	7	3	5	15	6	73	34	113	—	—	2	2	—	—	—	—	9	—	—	9	7	38	1	46	563
Total	618	2587	933	4138	19	1762	144	1925	720	269	628	1617	340	31	152	523	374	1499	557	2430	30	14	89	133	—	—	2	2	177	14	7	198	65	404	87	556	11522

Also received were 9 Screenings, 32 Millet, 6 Milo, 7 Buckwheat

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

November 1980

	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				
Date	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	Total
3	71	154	82	307	—	71	27	98	47	24	26	97	25	—	17	42	27	91	24	142	1	—	5	6	—	—	—	—	6	—	1	7	5	13	5	23	723
4	HOLIDAY - ELECTION DAY																																				
5	79	292	86	457	1	151	9	161	73	69	57	199	28	8	17	53	48	195	46	289	1	—	5	6	—	—	—	—	14	1	—	15	3	39	8	50	1232
6	23	113	56	192	—	98	6	104	22	23	44	89	10	—	8	18	15	95	11	121	—	—	1	1	—	—	—	—	7	—	—	7	8	16	5	31	563
7	18	95	60	173	—	86	10	96	47	35	32	114	16	1	13	30	10	69	25	104	1	—	4	5	—	—	1	1	4	2	—	6	2	15	1	18	548
10	53	126	48	227	1	102	18	121	34	15	25	74	23	—	7	30	29	95	37	161	—	—	2	2	—	—	—	—	4	—	—	4	1	30	2	33	655
11	33	106	41	180	—	81	8	89	25	10	15	50	17	1	9	27	42	108	32	182	—	—	1	1	—	1	—	1	5	—	—	5	—	8	1	9	544
12	13	69	24	106	2	46	4	52	22	16	14	52	5	—	2	7	22	101	10	133	2	2	—	4	—	—	—	—	—	—	—	—	1	7	—	8	362
13	18	91	31	140	—	108	12	120	22	8	22	52	13	—	3	16	31	80	22	133	3	—	2	5	—	—	—	—	—	—	—	—	3	8	3	14	480
14	33	117	46	196	1	107	8	116	47	12	30	89	11	2	12	25	20	98	19	137	2	1	4	7	—	1	—	1	2	—	—	2	—	21	—	21	597
17	46	127	73	246	2	60	24	86	42	14	84	140	22	2	33	57	30	104	36	170	1	1	1	3	—	—	—	—	4	—	—	4	—	27	3	30	737
18	18	122	33	173	1	79	11	91	24	15	12	51	10	2	8	20	40	139	26	205	3	2	7	12	—	—	—	—	1	—	—	1	3	7	4	14	568
19	33	147	68	248	—	82	4	86	41	11	20	72	13	2	15	30	22	131	36	189	1	2	6	9	—	—	—	—	3	—	—	3	—	26	1	27	664
20	19	113	39	171	—	59	8	67	26	5	10	41	6	1	8	15	15	63	20	98	—	—	2	2	—	—	—	—	—	1	—	1	—	4	1	5	400
21	27	111	56	194	5	58	4	67	32	12	15	59	11	2	4	17	9	47	20	76	2	1	2	5	—	—	—	—	3	—	—	3	1	7	1	9	430
24	32	124	62	218	2	56	9	67	39	24	71	134	28	4	13	45	15	85	23	123	3	2	3	8	—	—	—	—	6	—	—	6	—	3	—	3	605
25	17	167	44	228	1	45	2	48	18	11	11	40	16	5	2	23	8	66	24	98	—	—	4	4	—	—	—	—	1	—	—	1	3	21	—	24	467
26	33	144	50	227	—	61	5	66	26	12	12	50	12	3	7	22	18	76	17	111	—	1	6	7	—	—	—	—	—	—	—	—	—	7	—	7	490
27	HOLIDAY - THANKSGIVING DAY																																				
28	16	79	43	138	—	42	8	50	20	8	4	32	24	—	2	26	19	35	5	59	3	1	4	8	—	—	—	—	—	—	—	—	—	3	—	3	318
Total	582	2297	942	3821	16	1392	177	1585	607	324	504	1 435	290	33	180	503	420	1678	433	2531	23	13	59	95	—	2	1	3	60	4	1	65	30	264	35	329	10.383

Also received were 6 Screenings, 4 Millet, 2 Milo, 4 Buckwheat.

Daily Carlot Receipts Handled by Grain Exchange Sampling Department

December 1980

	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWER				
Date	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	MN	ND	SD	Total	Total
1	20	107	45	172	2	35	9	46	2	20	37	59	32	2	5	39	8	59	11	78	4	—	2	6	—	1	—	1	—	—	—	—	—	26	—	26	427
2	22	71	4	97	1	33	1	35	22	28	10	60	18	8	3	29	21	58	20	99	3	1	—	4	—	—	—	—	—	—	—	—	1	21	6	28	352
3	13	127	21	161	—	65	2	67	37	29	54	120	8	2	10	20	12	68	14	94	—	1	—	1	—	—	—	—	15	—	—	15	2	24	6	32	510
4	4	65	28	97	—	44	7	51	19	10	32	61	6	1	6	13	5	44	14	63	—	1	4	5	—	1	—	1	—	—	—	—	2	4	1	7	298
5	8	81	19	108	—	38	7	45	25	13	9	47	11	8	9	28	4	41	19	64	—	—	1	1	—	—	—	—	—	—	—	—	2	1	—	3	296
8	40	84	39	163	—	31	2	33	18	27	2	47	19	3	12	34	8	47	6	61	—	—	4	4	—	—	—	—	1	—	—	1	—	14	1	15	358
9	24	101	21	146	—	54	—	54	16	40	10	66	16	6	8	30	19	45	13	77	1	—	—	1	—	1	—	1	—	—	—	—	1	38	—	39	414
10	28	49	26	103	—	55	3	58	15	19	31	65	13	2	12	27	10	66	14	90	—	—	—	—	—	—	—	—	—	—	—	—	—	18	1	19	362
11	7	41	27	75	—	46	4	50	12	2	13	27	3	4	7	14	6	58	19	83	—	1	4	5	—	—	—	—	—	—	—	—	—	1	1	2	256
12	9	42	27	78	—	47	6	53	9	10	5	24	15	3	11	29	11	25	20	56	—	1	4	5	—	—	—	—	1	—	—	1	—	22	—	22	268
15	24	26	6	56	1	21	12	34	11	16	17	44	15	2	6	23	11	56	19	86	1	—	9	10	—	1	—	1	—	—	—	—	—	15	1	16	270
16	1	54	14	69	—	22	2	24	24	32	39	95	14	4	3	21	19	60	17	96	—	—	1	1	—	—	—	—	—	—	—	—	—	10	—	10	316
17	7	30	16	53	—	25	2	27	17	22	5	44	8	3	5	16	6	61	13	80	1	—	3	4	—	—	—	—	—	—	—	—	2	17	2	21	245
18	3	69	17	89	—	24	1	25	22	9	7	38	6	1	3	10	7	28	13	48	—	—	—	—	—	—	—	—	4	—	—	4	—	25	3	28	242
19	12	38	38	88	—	18	6	24	9	30	13	52	15	—	3	18	9	29	13	51	—	1	—	1	—	—	—	—	—	—	—	—	—	28	2	30	264
22	13	45	21	79	—	16	7	23	33	14	7	54	4	—	2	6	12	17	8	37	—	2	1	3	—	—	—	—	—	—	—	—	—	9	3	12	214
23	4	61	7	72	—	13	4	17	22	22	1	45	8	1	1	10	5	27	2	34	—	—	1	1	—	—	—	—	—	—	—	—	—	4	2	6	185
24	7	29	36	72	—	9	6	15	26	11	20	57	6	—	3	9	3	18	6	27	—	—	5	5	—	—	—	—	—	—	—	—	—	3	—	3	188
25	HOLIDAY - CHRISTMAS DAY																																				
26	HOLIDAY																																				
29	10	8	22	40	1	15	3	19	45	—	6	51	7	1	2	10	10	13	6	29	—	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	151
30	4	68	32	104		23	1	24	29	40	2	71	3	1	—	4	7	35	4	46	—	—	2	2	—	—	—	—	—	—	—	—	—	5	—	5	256
31	3	52	18	73	—	64	7	71	57	17	17	91	3	1	5	9	4	34	13	51	—	—	5	5	—	—	—	—	—	—	—	—	—	—	—	—	300
Total	9263	1248	484	1995	5	698	92	795	470	411	337	1218	230	53	116	399	197	889	264	1350	10	8	46	64	—	4	—	4	21	—	2	23	10	285	29	324	6172

Also received were 1 Screenings, 9 Millet, 4 Milo

Summary of Rail Cars and Amounts Handled by Minneapolis Grain Exchange Sampling Department
(Bushels & Pounds in Thousands)

YEAR 1980

MONTH	WHEAT		CORN		OATS		BARLEY		RYE		FLAXSEED		SOYBEANS		SCREENINGS		BUCKWHEAT		MILO		MILLET		SUNFLOWER	
	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Tons	Cars	Pounds	Cars	Pounds	Cars	Pounds	Cars	Pounds
January	4,252	11,055	1,509	4,225	651	2,279	2,077	6,023	216	518	8	22	33	89	15	525	1	100	14	1,260	3	300	35	3,535
February	4,163	10,824	1,547	4,332	629	2,202	1,610	4,669	149	358	3	8	28	76	23	805	—	—	9	810	2	200	27	2,727
March	3,058	7,951	1,202	3,366	481	1,684	1,799	5,217	186	446	10	28	55	149	27	945	—	—	47	4,230	1	100	90	9,090
April	3,274	8,512	1,042	2,918	294	1,029	1,845	5,351	38	91	4	11	28	76	8	280	—	—	7	630	10	1,000	158	15,958
May	4,282	11,133	1,031	2,887	456	1,596	2,916	8,456	105	252	—	—	22	59	4	140	—	—	7	630	11	1,100	213	21,513
June	3,474	9,032	1,098	3,074	676	2,366	3,510	10,179	310	744	1	3	23	62	4	140	—	—	7	630	9	900	137	13,837
July	4,554	11,840	1,367	3,828	1,320	4,620	4,629	13,424	344	826	—	—	33	89	6	210	—	—	6	540	9	900	709	71,609
August	7,754	20,160	1,077	3,016	1,051	3,679	2,177	6,313	274	658	4	11	18	49	1	35	—	—	3	270	9	900	759	76,659
September	7,848	20,405	1,157	3,240	736	2,576	2,702	7,836	184	442	8	22	21	57	8	280	4	400	4	360	21	2,100	522	52,722
October	6,063	15,764	1,617	4,528	523	1,831	2,430	7,047	133	319	2	6	198	535	9	315	7	700	6	540	32	3,200	556	56,156
November	5,406	14,056	1,435	4,018	503	1,761	2,531	7,340	95	228	3	8	65	176	6	210	4	400	2	180	4	400	329	33,229
December	2,790	7,254	1,218	3,410	399	1,397	1,350	3,915	64	154	4	11	23	62	1	35	—	—	4	360	9	900	324	32,724
Total 1980	56,918	147,987	15,300	42,840	7,719	27,017	29,576	85,770	2,098	5,035	47	129	547	1,477	112	3,920	16	1,600	116	10,440	120	12,000	3,859	389,759
Total 1979	46,752	121,555	12,477	34,935	8,115	28,403	28,088	81,456	1,968	4,722	46	125	523	1,412	237	8,235	9	900	91	8,190	29	2,900	758	76,659

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

January 1980

	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED						SOYBEAN					
																															OIL			MEAL			OIL			MEAL		
Date	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	HOLIDAY — NEW YEAR'S DAY																																									
2	37	76	113	27	—	27	5	—	5	85	—	85	2	—	2	—	—	—	—	—	—	2	2	4	15	10	25	14	4	18	1	—	1	—	—	—	1	—	1	5	—	5
3	30	41	71	12	—	12	10	—	10	2	—	2	—	—	—	—	—	—	—	—	—	1	—	1	53	—	53	25	—	25	2	—	2	1	—	1	—	—	—	—	—	—
4	9	23	32	6	2	8	7	—	7	35	3	38	4	—	4	—	—	—	—	—	—	1	—	1	19	7	26	9	2	11	5	—	5	1	—	1	—	—	—	2	—	2
7	23	6	29	14	—	14	12	—	12	61	—	61	3	—	3	—	—	—	—	—	—	2	2	4	52	13	65	36	6	42	9	—	9	8	—	8	—	—	—	1	—	1
8	98	18	116	10	8	18	14	—	14	81	—	81	—	—	—	—	—	—	—	—	—	16	2	18	16	21	37	35	3	38	—	—	—	8	—	8	2	—	2	—	—	—
9	87	40	127	5	1	6	9	3	12	51	1	52	5	—	5	—	—	—	—	—	—	3	—	3	28	7	35	17	5	22	9	—	9	5	—	5	—	4	4	1	—	1
10	31	31	62	2	5	7	5	—	5	76	—	76	2	1	3	—	—	—	—	—	—	3	5	8	14	4	18	46	2	48	5	—	5	1	—	1	—	—	—	—	3	3
11	31	25	56	10	—	10	1	3	4	58	1	59	2	—	2	—	—	—	—	—	—	3	5	8	14	7	21	23	6	29	6	—	6	12	—	12	—	—	—	—	—	—
14	25	39	64	4	17	21	15	1	16	44	1	45	2	—	2	—	—	—	—	—	—	3	—	3	46	12	58	24	2	26	3	—	3	11	—	11	1	1	2	4	1	5
15	21	34	55	48	—	48	8	—	8	39	—	39	20	—	20	—	—	—	—	—	—	7	—	7	56	11	67	42	4	46	1	—	1	1	—	1	—	—	—	4	—	4
16	87	16	103	4	8	12	14	1	15	68	—	68	13	—	13	—	—	—	—	—	—	8	1	9	26	9	35	33	5	38	7	—	7	16	—	16	1	—	1	—	2	2
17	25	65	90	10	3	13	7	5	12	82	1	83	6	—	6	—	—	—	—	—	—	8	1	9	17	11	28	15	3	18	6	—	6	12	—	12	—	—	—	—	1	1
18	33	58	91	4	3	7	5	1	6	71	3	74	2	—	2	—	—	—	—	—	—	8	1	9	48	13	61	35	2	37	2	—	2	1	—	1	—	—	—	—	—	—
21	29	6	35	25	—	25	3	—	3	71	3	74	—	—	—	—	—	—	—	—	—	4	1	5	18	6	24	22	6	28	6	—	6	2	—	2	2	—	2	3	1	4
22	31	62	93	14	2	16	13	2	15	49	1	50	4	—	4	—	—	—	—	—	—	6	1	7	25	9	34	20	6	26	18	—	18	1	—	1	—	—	—	—	—	—
23	16	25	41	18	4	22	9	—	9	86	—	86	1	—	1	—	—	—	—	—	—	7	—	7	22	13	35	20	10	30	1	—	1	—	—	—	1	—	1	3	2	5
24	70	7	77	21	7	28	31	16	47	77	1	78	16	—	16	—	—	—	—	—	—	3	1	4	31	15	46	18	2	20	7	—	7	10	—	10	—	—	—	—	—	—
25	11	76	87	6	—	6	14	—	14	64	4	68	2	—	2	10	—	10	—	—	—	8	3	11	57	8	65	26	5	31	2	—	2	3	—	3	—	—	—	3	—	3
28	37	15	52	12	1	13	11	2	13	65	—	65	7	—	7	9	—	9	—	—	—	6	—	6	24	7	31	32	3	35	7	—	7	—	—	—	—	—	—	—	1	1
29	45	40	85	14	50	64	19	10	29	65	—	65	11	—	11	7	—	7	—	—	—	6	—	6	24	6	30	14	7	21	4	—	4	7	—	7	1	—	1	—	—	—
30	31	8	39	2	74	76	8	2	10	38	1	39	5	—	5	4	—	4	—	—	—	2	1	3	26	16	42	20	5	25	3	—	3	14	—	14	—	—	—	4	3	7
31	20	44	64	20	—	20	19	2	21	63	—	63	2	—	2	—	—	—	—	—	—	9	—	9	32	—	32	31	—	31	4	—	4	17	—	17	—	—	—	2	—	2
Total	827	755	1582	288	185	473	239	48	287	1331	20	1351	109	1	110	30	—	30	—	—	—	116	26	142	663	205	868	557	88	645	108	—	108	131	—	131	9	5	14	32	14	46

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

February 1980

	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			L'NSEED OIL			L'NSEED MEAL			SOYBEAN OIL			SOYBEAN MEAL		
Date	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	31	—	31	—	—	—	13	—	13	50	5	55	8	—	8	—	—	—	—	—	—	2	2	4	29	—	29	25	—	25	6	—	6	—	—	—	—	—	—	—	1	1
4	35	49	84	5	7	12	33	—	33	50	3	53	4	6	10	—	—	—	—	—	—	1	—	1	27	20	47	17	11	28	5	—	5	2	—	2	—	—	—	—	—	—
5	46	74	120	3	5	8	23	8	31	34	—	34	5	3	8	4	—	4	—	—	—	6	2	8	24	5	29	10	4	14	4	—	4	1	—	1	2	—	2	—	—	—
6	86	32	118	12	—	12	21	5	26	75	—	75	2	—	2	2	—	2	—	—	—	3	2	5	28	9	37	9	7	16	10	—	10	1	—	1	—	—	—	—	—	—
7	42	15	57	4	95	99	10	1	11	57	1	58	4	2	6	—	—	—	—	—	—	5	—	5	16	21	37	29	16	45	1	—	1	1	—	1	—	—	—	2	3	5
8	99	31	130	5	—	5	11	9	20	42	1	43	4	12	16	—	—	—	—	—	—	3	1	4	20	11	31	22	5	27	1	—	1	1	—	1	1	—	1	—	—	—
11	44	52	96	21	2	23	13	—	13	53	2	55	1	—	1	—	—	—	—	—	—	4	—	4	12	9	21	23	4	27	13	—	13	5	—	5	—	—	—	—	1	1
12	52	45	97	8	—	8	5	—	6	96	—	96	3	1	4	—	—	—	—	—	—	9	2	11	56	7	63	22	1	23	7	—	7	7	—	7	—	—	—	2	—	2
13	72	29	101	7	5	12	15	—	15	50	1	51	—	—	—	1	—	1	—	—	—	8	—	8	20	3	23	6	3	9	3	—	3	20	—	20	1	—	1	3	3	6
14	19	11	30	5	8	13	5	—	5	42	—	42	—	—	—	—	—	—	—	—	—	—	3	3	29	17	46	25	7	32	6	—	6	6	—	6	—	—	—	1	—	1
15	25	37	62	8	—	8	26	—	36	56	2	58	2	—	2	—	—	—	—	—	—	6	—	6	59	4	63	23	4	27	3	—	3	3	—	3	—	—	—	—	1	1
18	HOLIDAY — WASHINGTON'S BIRTHDAY																																									
19	10	7	17	7	1	8	18	—	18	61	1	62	5	—	5	12	—	12	—	—	—	6	1	7	16	6	22	26	3	29	5	—	5	8	—	8	—	—	—	1	—	1
20	29	123	152	13	6	19	30	1	31	47	—	47	—	—	—	1	—	1	—	—	—	6	3	9	51	9	60	47	5	52	6	—	6	2	—	2	—	—	—	—	—	—
21	10	40	50	11	—	11	22	—	22	90	3	93	2	—	2	7	—	7	—	—	—	11	1	12	34	9	43	14	5	19	4	—	4	—	—	—	—	—	—	1	5	6
22	74	29	103	11	52	63	3	—	3	66	2	68	7	1	8	2	—	2	—	—	—	3	—	3	30	7	37	20	2	22	3	—	3	—	—	—	2	—	2	—	—	—
25	29	32	61	18	14	32	26	3	29	41	1	42	—	—	—	1	—	1	—	—	—	3	1	4	56	—	56	32	—	32	4	—	4	1	—	1	—	—	—	5	1	6
26	25	25	50	1	29	30	14	—	14	61	2	63	6	—	6	25	—	25	—	—	—	9	—	9	24	3	27	14	—	14	4	—	4	—	—	—	—	—	—	—	—	—
27	68	13	81	2	—	2	8	—	8	74	1	75	2	—	2	—	—	—	—	—	—	7	1	8	16	—	16	21	—	21	9	—	9	20	—	20	—	—	—	—	1	1
28	13	6	19	7	—	7	3	—	3	50	—	50	3	—	3	—	—	—	—	—	—	5	—	5	31	7	38	7	4	11	6	—	6	3	—	3	1	—	1	—	—	—
29	123	4	127	7	17	24	7	—	7	74	—	74	5	—	5	1	—	1	—	—	—	4	1	5	56	9	65	23	5	28	3	—	3	—	—	—	—	—	—	3	5	8
Total	932	654	1586	155	241	396	317	27	344	1169	25	1194	63	25	88	56	—	56	—	—	—	101	20	121	634	156	790	415	86	501	103	—	103	81	—	81	7	—	7	18	21	39

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

March 1980

	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED						SOYBEAN					
																															OIL			MEAL			OIL			MEAL		
Date	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
3	8	55	63	7	7	14	12	—	12	73	—	73	4	—	4	—	—	—	—	—	—	4	1	5	23	14	37	9	6	15	6	—	6	11	—	11	1	—	1	—	—	—
4	14	27	41	4	—	4	16	—	16	82	2	84	1	5	6	—	—	—	—	—	—	3	1	4	41	11	52	13	4	17	4	—	4	5	—	5	—	—	—	1	—	1
5	22	29	51	6	1	7	6	—	6	75	—	75	3	1	4	—	—	—	—	—	—	1	3	4	19	11	30	7	4	11	5	—	5	1	—	1	—	—	—	—	—	—
6	34	—	34	11	15	26	7	—	7	67	4	71	3	1	4	—	—	—	—	—	—	3	4	7	17	16	33	31	15	46	4	—	4	8	—	8	—	—	—	2	—	2
7	9	11	20	6	2	8	4	—	4	52	—	52	—	—	—	—	—	—	—	—	—	5	—	5	35	18	53	20	6	26	6	—	6	6	—	6	—	—	—	2	1	3
10	4	35	39	—	—	—	15	7	22	64	1	65	12	—	12	—	—	—	—	—	—	9	1	10	16	13	29	35	3	38	5	—	5	5	—	5	—	—	—	1	—	1
11	4	—	4	7	2	9	6	5	11	49	2	51	—	—	—	—	—	—	—	—	—	5	—	5	11	15	26	9	4	13	7	—	7	1	—	1	—	—	—	—	—	—
12	74	9	83	—	11	11	6	—	6	69	3	72	—	1	1	2	—	2	—	—	—	5	—	5	20	7	27	4	6	10	2	—	2	19	—	19	—	—	—	4	3	7
13	9	23	32	2	8	10	13	—	13	76	—	76	1	—	1	—	—	—	—	—	—	2	1	3	72	7	79	20	5	25	12	—	12	9	—	9	1	—	1	1	—	1
14	15	102	117	3	5	8	11	4	15	59	3	62	4	—	4	—	—	—	—	—	—	4	—	4	26	9	35	21	5	26	8	—	8	1	—	1	2	—	2	—	1	1
17	29	31	60	3	—	3	7	—	7	42	—	42	6	—	6	4	—	4	—	—	—	2	—	2	23	8	31	11	3	14	7	—	7	8	—	8	—	—	—	1	—	1
18	17	29	46	10	—	10	8	—	8	65	2	67	3	—	3	14	—	14	—	—	—	4	4	8	32	—	32	26	—	26	5	—	5	22	—	22	—	—	—	1	—	1
19	30	19	49	—	—	—	9	8	17	32	—	32	—	—	—	6	—	6	—	—	—	5	1	6	26	7	33	18	2	20	8	—	8	8	—	8	1	—	1	3	1	4
20	22	63	85	6	—	6	25	—	25	75	—	75	6	—	6	5	—	5	—	—	—	1	—	1	30	—	30	30	—	30	3	—	3	11	—	11	—	—	—	1	—	1
21	19	13	32	9	—	9	11	5	16	62	1	63	2	—	2	8	—	8	—	—	—	10	1	11	33	13	46	15	4	19	3	—	3	9	—	9	—	—	—	1	—	1
24	26	15	41	—	—	—	28	—	28	37	2	39	2	—	2	19	—	19	—	—	—	2	—	2	35	—	35	22	1	23	8	—	8	13	—	13	—	—	—	1	—	1
25	11	6	17	15	—	15	12	1	13	76	2	78	4	1	5	5	—	5	—	—	—	8	—	8	23	5	28	14	2	16	5	—	5	5	—	5	—	—	—	2	2	4
26	22	2	24	13	—	13	10	—	10	46	—	46	3	—	3	8	—	8	—	—	—	6	—	6	31	12	43	18	10	28	5	—	5	15	—	15	—	—	—	2	—	2
27	24	60	84	4	—	4	18	—	18	47	3	50	5	—	5	—	—	—	—	—	—	5	1	6	25	4	29	19	2	21	7	—	7	16	—	16	—	—	—	—	—	—
28	20	10	30	15	—	15	7	—	7	83	2	85	1	—	1	1	—	1	—	—	—	3	—	3	7	17	24	10	7	17	5	—	5	1	—	1	—	5	5	3	3	6
31	24	—	24	—	—	—	19	—	19	41	3	44	6	—	6	—	—	—	—	—	—	8	—	8	40	—	40	34	—	34	4	—	4	—	—	—	—	—	—	—	—	—
Total	437	539	976	121	51	172	250	30	280	1272	30	1302	66	9	75	72	—	72	—	—	—	95	18	113	585	187	772	386	89	475	119	—	119	174	—	174	5	5	10	26	11	37

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

April 1980

	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED						SOYBEAN					
																															OIL			MEAL			OIL			MEAL		
Date	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	22	28	50	11	—	11	11	—	11	60	—	60	8	5	13	1	—	1	—	—	—	6	2	8	28	7	35	19	3	22	4	—	4	—	—	—	—	—	—	—	—	—
2	26	18	44	—	—	—	3	—	3	58	9	67	3	—	3	1	—	1	—	—	—	2	—	2	19	21	40	5	10	15	4	—	4	1	—	1	—	—	—	—	—	—
3	34	—	34	—	—	—	16	—	16	38	—	38	3	—	3	1	—	1	—	—	—	6	—	6	53	16	69	14	6	20	6	—	6	2	—	2	—	—	—	3	3	6
4	HOLIDAY — GOOD FRIDAY																																									
7	12	—	12	2	—	2	5	1	6	45	—	45	3	12	15	—	—	—	1	—	1	12	—	12	19	—	19	17	—	17	7	—	7	1	—	1	1	—	1	—	—	—
8	17	—	17	6	—	6	24	—	24	73	—	73	5	—	5	11	—	11	—	—	—	7	1	8	21	8	29	30	3	33	6	—	6	—	—	—	—	—	—	—	—	—
9	36	10	46	8	—	8	17	—	17	73	—	73	15	—	15	5	—	5	—	—	—	4	—	4	32	6	38	14	6	20	2	—	2	3	—	3	—	—	—	5	4	9
10	42	2	44	1	—	1	1	—	1	64	—	64	2	—	2	3	—	3	—	—	—	4	—	4	19	15	34	19	3	22	4	—	4	1	—	1	—	—	—	1	—	1
11	36	—	36	6	—	6	2	—	2	48	—	48	1	—	1	—	—	—	—	—	—	7	1	8	8	8	16	7	6	13	3	—	3	—	—	—	—	—	—	2	—	2
14	10	6	16	—	—	—	7	—	7	48	2	50	2	—	2	3	—	3	—	—	—	1	—	1	40	9	49	29	7	36	4	—	4	1	—	1	—	—	—	—	1	1
15	36	6	42	4	—	4	28	—	28	57	8	65	2	—	2	—	—	—	—	—	—	8	4	12	17	11	28	9	8	17	5	—	5	—	—	—	1	—	1	1	—	1
16	112	—	112	15	—	15	5	—	5	27	4	31	2	—	2	1	—	1	—	—	—	4	1	5	31	—	31	19	—	19	2	—	2	1	—	1	—	3	3	—	—	—
17	49	—	49	6	—	6	3	—	3	58	—	58	5	—	5	—	—	—	—	—	—	1	1	2	41	17	58	9	3	12	7	—	7	15	—	15	—	—	—	—	—	—
18	25	2	27	3	—	3	1	—	1	57	5	62	1	—	1	—	—	—	—	—	—	8	—	8	29	1	30	21	1	22	1	—	1	9	—	9	—	1	1	3	1	4
21	26	4	30	3	—	3	9	—	9	58	—	58	2	—	2	—	—	—	—	—	—	—	3	3	41	4	45	28	6	34	2	—	2	1	—	1	1	—	1	—	—	—
22	33	—	33	14	—	14	4	—	4	70	—	70	3	5	8	—	—	—	—	—	—	3	—	3	25	10	35	21	10	31	6	—	6	6	—	6	—	—	—	—	—	—
23	12	—	12	6	—	6	6	—	6	61	3	64	—	—	—	—	—	—	—	—	—	1	—	1	25	13	38	5	5	10	4	—	4	19	—	19	—	—	—	—	—	—
24	35	—	35	2	—	2	1	—	1	51	—	51	13	—	13	—	—	—	—	—	—	8	1	9	13	—	13	17	—	17	2	—	2	5	—	5	—	—	—	—	—	—
25	17	—	17	16	—	16	4	—	4	59	—	59	1	—	1	—	—	—	—	—	—	7	—	7	50	—	50	23	1	24	2	—	2	—	—	—	—	—	—	—	—	—
28	27	2	29	6	—	6	10	5	15	39	6	45	1	—	1	—	—	—	—	—	—	11	—	11	36	22	58	14	11	25	6	—	6	—	—	—	1	—	1	—	—	—
29	77	—	77	6	—	6	5	—	5	33	—	33	2	—	2	—	—	—	—	—	—	2	4	6	34	—	34	23	—	23	4	—	4	2	—	2	—	—	—	—	—	—
30	6	—	6	2	—	2	8	—	8	63	1	64	2	—	2	—	—	—	—	—	—	4	2	6	17	11	28	1	2	3	6	—	6	—	—	—	—	—	—	3	3	6
Total	690	78	768	117	—	117	170	6	176	1140	38	1178	76	22	98	26	—	26	1	—	1	106	20	126	508	179	777	344	91	435	87	—	87	67	—	67	4	4	8	18	12	30

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

May 1980

Date	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED OIL			LINSEED MEAL			SOYBEAN OIL			SOYBEAN MEAL		
	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	54	2	56	1	—	1	2	—	2	81	4	85	7	—	7	—	—	—	—	—	—	7	—	7	31	—	31	31	7	38	4	—	4	2	—	2	—	—	—	—	1	1
2	45	2	47	4	—	4	17	1	18	36	2	38	21	—	21	—	—	—	—	—	—	5	1	6	6	—	6	4	—	4	3	—	3	—	—	—	—	—	—	—	—	—
5	54	2	56	—	—	—	48	—	48	52	1	53	—	—	—	—	—	—	—	—	—	4	—	4	37	16	53	16	—	16	4	—	4	3	—	3	1	—	1	2	1	3
6	7	18	25	4	—	4	5	—	5	22	—	22	2	1	3	—	—	—	—	—	—	2	2	4	24	10	34	9	—	9	4	—	4	4	—	4	—	—	—	—	—	—
7	33	—	33	9	—	9	11	1	12	78	4	82	—	2	2	1	—	1	—	—	—	7	—	7	22	—	22	4	—	4	5	—	5	9	—	9	—	—	—	4	—	4
8	48	—	48	5	1	6	9	—	9	63	—	63	3	—	3	—	—	—	—	—	—	1	1	2	21	—	21	25	—	25	8	—	8	1	—	1	—	—	—	—	1	1
9	33	—	33	6	6	12	14	—	14	56	6	62	3	—	3	—	—	—	—	—	—	4	3	7	34	10	44	13	2	15	7	—	7	—	—	—	1	—	1	—	—	—
12	19	—	19	7	—	7	24	—	24	41	—	41	31	—	31	—	—	—	—	—	—	5	2	7	23	9	32	18	2	20	6	—	6	1	—	1	—	—	—	3	1	4
13	103	—	103	15	2	17	20	—	20	47	5	52	47	1	48	2	—	2	—	—	—	4	—	4	27	7	34	27	2	29	4	—	4	—	—	—	1	—	1	—	—	—
14	13	—	13	1	—	1	18	—	18	62	2	64	—	—	—	—	—	—	—	—	—	6	2	8	21	15	36	21	3	24	4	—	4	—	—	—	—	—	—	2	1	3
15	68	4	72	8	—	8	19	—	19	56	—	56	3	—	3	—	—	—	—	—	—	—	—	—	13	—	13	2	—	2	1	—	1	—	—	—	—	—	—	2	2	4
16	14	20	34	10	—	10	14	—	14	40	—	40	2	1	3	—	—	—	—	—	1	5	1	6	40	8	48	16	4	20	16	—	16	—	—	—	1	—	1	—	—	—
19	47	2	49	—	2	2	4	—	4	53	—	53	—	—	—	—	—	—	1	—	—	5	1	6	28	7	35	13	1	14	2	—	2	1	—	1	—	—	—	—	2	2
20	15	2	17	10	—	10	19	—	19	60	—	60	—	—	—	—	—	—	—	—	—	5	3	8	13	—	13	27	—	27	3	—	3	—	—	—	—	—	—	—	—	—
21	28	—	28	13	—	13	19	—	19	64	—	64	1	—	1	—	—	—	—	—	—	5	—	5	35	21	56	12	3	15	4	—	4	1	—	1	—	—	—	1	—	1
22	29	5	34	17	—	17	2	—	2	57	—	57	—	—	—	1	—	1	—	—	—	7	1	8	19	10	29	8	—	8	3	—	2	1	—	1	—	—	—	—	—	—
23	21	—	21	3	3	6	11	—	11	39	—	39	—	—	—	—	—	—	—	—	—	1	1	2	43	—	43	34	—	34	5	—	5	—	—	—	—	—	—	1	2	3
26	HOLIDAY — MEMORIAL DAY																																									
27	19	27	46	1	—	1	46	—	46	57	—	57	2	1	3	—	—	—	—	—	—	2	1	3	15	2	17	15	2	17	4	—	4	1	—	1	—	—	—	2	1	3
28	14	—	14	1	3	4	28	—	28	35	—	35	2	—	2	—	—	—	—	—	—	1	—	1	14	2	16	10	—	10	4	—	4	—	—	—	—	—	—	—	1	1
29	19	1	20	—	—	—	17	—	17	46	—	46	2	—	2	—	—	—	—	—	—	7	1	8	14	26	40	8	8	16	4	—	4	—	—	—	—	—	—	—	1	1
30	30	—	30	8	—	8	9	—	9	68	2	70	1	—	1	—	—	—	—	—	—	2	1	3	19	—	19	4	—	14	4	—	4	2	—	2	1	—	1	1	—	1
Total	713	85	798	123	17	140	356	2	358	1113	26	1139	128	4	132	3	—	3	1	—	1	85	21	106	499	143	642	327	34	361	99	—	99	26	—	26	5	—	5	16	14	30

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

June 1980

Date	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED OIL			LINSEED MEAL			SOYBEAN OIL			SOYBEAN MEAL		
	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
2	30	1	31	—	—	—	15	—	15	48	1	48	5	—	5	—	—	—	—	—	—	7	—	7	26	5	31	11	1	12	3	—	3	2	—	2	—	—	—	—	—	—
3	5	2	7	5	—	5	9	3	12	33	—	33	5	—	5	—	—	—	—	—	—	6	3	9	33	17	50	3	1	4	5	—	5	—	—	—	—	—	—	—	—	—
4	34	—	34	2	3	5	21	—	21	54	3	57	6	—	6	—	—	—	—	—	—	3	1	4	41	5	46	14	2	16	2	—	2	—	—	—	1	—	1	—	—	—
5	32	—	32	5	—	5	17	—	17	78	—	78	5	—	5	—	—	—	—	—	—	4	—	4	40	—	40	34	—	34	3	—	3	—	—	—	—	—	—	2	2	4
6	9	—	9	1	25	26	21	—	21	42	1	43	21	—	21	—	—	—	—	—	—	8	2	10	15	14	29	9	5	14	6	—	6	3	—	3	—	—	—	—	—	—
9	27	1	28	9	—	9	8	—	8	55	—	55	10	—	10	—	—	—	—	—	—	2	1	3	17	—	17	7	—	7	1	—	1	—	—	—	—	—	—	—	—	—
10	18	21	39	10	3	13	20	—	20	97	1	98	14	—	14	—	—	—	—	—	1	4	2	6	13	8	21	9	—	9	5	—	5	—	—	—	—	—	1	—	—	1
11	27	—	27	15	25	40	16	—	16	42	9	51	1	—	1	—	—	—	—	—	—	6	1	7	18	17	35	14	3	17	4	—	4	2	—	2	—	—	—	2	—	2
12	24	—	24	1	25	26	17	—	17	77	7	84	—	—	—	—	—	—	—	—	—	12	2	14	21	4	25	22	2	24	1	—	1	1	—	1	—	—	—	—	—	—
13	4	—	4	4	26	30	16	—	16	96	1	97	2	—	2	—	—	—	—	—	6	5	—	5	14	—	14	8	—	8	8	—	8	—	—	—	1	—	1	1	1	2
16	2	—	2	3	—	3	26	—	26	49	2	51	4	—	4	—	—	—	—	—	—	5	1	6	10	15	25	8	—	8	3	—	3	—	—	—	—	—	—	4	1	5
17	7	—	7	—	—	—	7	—	7	56	—	56	—	—	—	—	—	—	—	—	—	—	2	2	12	—	12	23	—	23	9	—	9	—	—	—	—	—	—	—	—	—
18	9	5	14	10	28	38	18	5	23	78	—	78	10	—	10	1	—	1	1	—	—	2	2	4	15	7	22	2	6	8	6	1	6	—	—	—	—	—	—	—	—	—
19	25	1	26	25	—	25	16	—	16	54	—	54	2	—	2	—	—	—	—	—	—	5	1	6	19	8	27	16	1	17	—	—	—	—	—	—	—	—	—	2	2	—
20	12	2	14	6	33	39	15	—	15	46	—	46	5	—	5	—	—	—	6	—	—	3	1	4	10	—	10	5	—	5	7	—	7	1	—	1	—	—	—	—	—	—
23	9	—	9	1	26	27	6	—	6	39	—	39	35	2	37	—	—	—	—	—	—	2	2	4	21	—	21	14	—	14	3	—	3	3	—	3	—	—	—	—	—	—
24	3	1	4	5	25	30	9	—	9	75	—	75	14	—	14	—	—	—	—	—	—	7	3	10	29	—	29	11	1	12	7	—	7	1	—	1	—	—	—	2	1	3
25	9	1	10	2	90	92	11	—	11	72	1	73	5	—	5	—	—	—	—	—	—	2	—	2	6	31	37	10	8	18	3	—	3	—	—	—	—	—	—	2	—	2
26	7	9	16	—	—	—	2	11	13	58	2	60	15	—	15	—	—	—	—	—	—	3	—	3	44	2	46	13	—	13	4	—	4	—	—	—	—	—	—	—	—	—
27	6	—	6	—	—	—	16	—	16	59	—	59	8	—	8	—	—	—	—	—	—	3	—	3	23	4	27	12	1	13	4	—	4	1	—	1	2	—	2	2	1	2
30	9	1	10	—	—	—	31	—	31	33	4	37	10	—	10	—	—	—	—	—	—	8	2	10	30	8	38	20	—	20	16	—	16	3	—	3	—	—	—	—	—	—
Total	308	45	353	104	309	413	317	19	336	1240	32	1272	177	2	179	1	—	1	7	—	7	97	26	123	457	145	602	265	31	296	100	1	100	17	—	17	4	—	4	16	8	24

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

July 1980

	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED						SOYBEAN					
																														OIL			MEAL			OIL			MEAL		
Date	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	11	—	11	8	—	8	18	10	28	43	—	43	16	—	16	—	—	—	1	—	1	6	—	6	33	10	43	17	4	21	1	—	1	1	—	1	1	—	1	—	1	1
2	24	—	24	—	25	25	28	—	28	60	—	60	6	1	7	—	—	—	—	—	—	2	1	3	12	5	17	3	1	4	5	—	5	3	—	3	—	—	—	2	3	5
3	24	3	27	4	25	29	2	—	2	94	—	94	15	—	15	1	—	1	1	—	1	1	1	2	26	—	26	11	—	11	12	—	12	1	—	1	—	—	—	2	—	2
4	HOLIDAY — INDEPENDENCE DAY																																									
6	4	—	4	1	—	1	17	—	17	95	—	95	6	—	6	—	—	—	—	—	—	5	1	6	15	10	25	2	—	2	4	—	4	—	—	—	—	—	—	1	—	1
7	10	1	11	26	50	76	13	—	13	48	—	48	—	1	1	—	—	—	—	—	—	7	3	10	16	—	16	11	—	11	10	—	10	—	—	—	—	—	—	—	1	1
8	30	1	31	19	—	19	32	4	36	49	7	56	10	—	10	—	—	—	—	—	—	—	2	2	16	10	26	7	3	10	3	—	3	—	—	—	—	—	—	—	—	—
9	6	—	6	—	50	50	23	—	23	79	—	79	2	—	2	—	—	—	—	—	—	5	—	5	22	23	45	5	5	10	6	—	6	—	—	—	1	—	1	2	1	3
10	2	3	5	4	—	4	5	—	5	94	—	94	4	—	4	—	—	—	2	—	2	3	1	4	18	6	24	22	1	23	3	—	3	2	—	2	—	—	—	—	—	—
13	11	1	12	—	25	25	11	1	12	62	1	63	1	—	1	—	—	—	—	—	—	4	1	5	23	—	23	16	—	16	2	—	2	—	—	—	—	—	—	—	—	—
14	8	—	8	1	—	1	14	—	14	86	—	86	10	—	10	—	—	—	—	—	—	—	—	—	3	10	13	6	1	7	5	—	5	1	—	1	1	—	1	1	1	2
15	18	21	39	7	50	57	6	—	6	70	—	70	11	—	11	—	—	—	—	—	—	7	2	9	51	19	70	24	4	28	—	—	—	1	—	1	—	—	—	1	2	3
16	7	1	8	2	—	2	7	10	17	73	—	73	2	—	2	—	—	—	—	—	—	6	1	7	19	—	19	14	—	14	2	—	2	1	—	1	—	—	—	—	—	—
17	14	4	18	27	—	27	30	—	30	67	—	67	4	—	4	—	—	—	—	—	—	2	1	3	15	7	22	7	4	11	9	—	9	—	—	—	—	—	—	—	—	—
20	5	—	5	2	6	8	17	—	17	62	2	64	12	13	25	—	—	—	—	—	—	3	1	4	31	—	31	20	1	21	2	—	2	—	—	—	—	—	—	—	—	—
21	33	2	35	4	50	54	28	—	28	48	1	49	8	39	47	—	—	—	—	14	14	7	3	10	14	8	22	22	—	22	6	—	6	2	—	2	3	—	3	1	2	3
22	11	—	11	32	—	32	29	—	29	60	—	60	17	1	18	—	—	—	—	—	—	1	2	3	25	8	33	5	7	12	—	—	—	—	—	—	—	—	—	—	—	—
23	15	3	18	6	25	31	26	—	26	69	—	69	8	—	8	—	—	—	—	—	—	2	—	2	45	18	63	27	3	30	10	—	10	1	—	1	—	—	—	3	—	3
24	22	15	37	12	—	12	15	—	15	47	—	47	3	—	3	—	—	—	—	—	—	6	1	7	40	6	46	36	3	39	2	—	2	—	—	—	—	—	—	—	—	—
27	18	4	22	1	—	1	6	—	6	67	—	67	3	—	3	—	—	—	—	—	—	7	2	9	23	10	33	10	—	10	6	—	6	1	—	1	—	—	—	—	—	—
28	32	27	59	14	25	39	18	2	20	66	7	73	5	21	26	—	—	—	—	—	—	4	2	6	56	—	56	10	—	10	6	—	6	—	—	—	—	—	—	—	—	—
29	44	2	46	3	—	3	17	—	17	79	5	84	9	3	12	—	—	—	—	—	—	1	—	1	27	—	27	13	2	15	2	—	2	1	—	1	—	—	—	1	—	1
30	9	—	9	9	—	9	13	—	13	69	1	70	4	—	4	—	—	—	—	—	—	3	—	3	29	13	42	5	2	7	5	—	5	1	—	1	1	—	1	3	1	4
Total	358	88	446	182	331	513	375	27	402	1487	24	1511	156	79	235	1	—	1	4	14	18	82	25	107	559	163	722	293	41	334	101	—	101	16	—	16	7	—	7	17	12	29

Daily Carlot Shipments Reported by Western Weighing and Railroad Inspection Bureau

August 1980

Date	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED OIL			LINSEED MEAL			SOYBEAN OIL			SOYBEAN MEAL		
	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	14	19	33	7	50	57	17	—	17	49	—	49	7	—	7	—	—	—	—	—	—	6	2	8	6	3	9	3	7	10	5	—	5	—	—	—	2	—	2	—	—	—
4	17	7	24	2	50	52	22	—	22	43	—	43	25	—	25	—	—	—	—	—	—	6	4	10	40	20	60	31	1	32	4	—	4	2	—	2	—	—	—	—	—	—
5	16	1	17	2	50	52	22	—	22	51	—	51	6	19	25	—	—	—	—	—	—	4	1	5	28	—	28	29	—	29	1	—	1	—	—	—	1	—	1	1	—	1
6	12	—	12	10	—	10	37	—	37	73	1	74	2	1	3	—	—	—	—	—	—	6	1	7	27	14	41	16	5	21	2	—	2	—	—	—	—	1	1	—	—	—
7	31	1	32	5	25	30	34	2	36	58	3	61	6	1	7	—	—	—	—	—	—	—	3	3	13	—	13	11	—	11	1	—	1	—	—	—	1	—	1	3	3	6
8	30	—	30	28	48	76	45	—	45	38	—	38	16	28	44	—	—	—	—	—	—	3	3	6	11	21	32	11	5	16	7	—	7	—	—	—	1	—	1	—	—	—
11	9	—	9	7	—	7	20	—	20	41	—	41	12	—	12	—	—	—	—	—	—	3	1	4	15	12	27	15	9	24	12	—	12	1	—	1	2	—	2	2	1	3
12	25	1	26	6	95	101	18	—	18	47	—	47	9	1	10	—	—	—	—	—	—	1	—	1	40	—	40	24	—	24	2	—	2	—	—	—	—	—	—	1	1	2
13	54	1	55	33	—	33	35	—	35	73	—	73	15	1	16	—	—	—	—	—	—	7	—	7	15	8	23	8	4	12	10	—	10	3	—	3	—	—	—	—	—	—
14	33	52	85	10	25	35	15	—	15	43	1	44	7	16	23	—	—	—	—	—	—	5	1	6	19	11	30	25	—	25	3	—	3	—	—	—	—	—	—	2	—	2
15	49	17	66	7	—	7	22	—	22	71	—	71	2	—	2	—	—	—	—	—	—	6	—	6	10	14	24	18	12	30	3	—	3	—	—	—	1	—	1	—	—	—
18	28	1	29	1	30	31	29	—	29	38	—	38	1	—	1	—	—	—	—	—	—	5	2	7	15	4	19	5	5	10	6	—	6	—	—	—	—	—	—	—	—	—
19	26	—	26	8	123	131	27	—	27	73	1	74	4	—	4	—	—	—	—	—	—	5	3	8	54	17	71	46	5	51	7	—	7	—	—	—	—	—	—	—	—	—
20	70	—	70	11	141	152	8	—	8	70	—	70	1	—	1	—	—	—	—	—	—	3	—	3	13	—	13	5	1	6	3	—	3	—	—	—	—	—	—	—	1	1
21	17	11	28	1	50	51	15	—	15	61	—	61	10	—	10	—	—	—	—	—	—	4	1	5	20	25	45	9	6	15	5	—	5	—	—	—	—	—	—	1	—	1
22	18	21	39	5	34	39	11	—	11	66	—	66	6	3	9	—	—	—	—	—	—	7	1	8	31	—	31	19	—	19	3	—	3	—	—	—	—	—	—	—	—	—
25	33	22	55	10	25	35	10	—	10	26	—	26	16	—	16	—	—	—	—	—	—	3	—	3	10	7	17	7	—	7	6	—	6	—	—	—	1	—	1	—	—	—
26	10	—	10	16	—	16	—	—	—	51	—	51	1	—	1	—	—	—	—	—	—	6	—	6	35	14	49	21	7	28	7	—	7	—	—	—	—	—	—	1	1	2
27	53	2	55	10	97	107	5	—	5	80	—	80	—	—	—	—	—	—	—	—	—	1	2	3	29	—	29	27	1	28	8	—	8	1	—	1	—	—	—	2	2	4
28	33	—	33	13	—	13	15	—	15	45	—	45	—	1	1	—	—	—	—	—	—	7	1	8	40	—	40	20	—	20	3	—	3	1	—	1	—	—	—	—	—	—
29	42	—	42	5	74	79	1	—	1	43	—	43	1	—	1	—	—	—	—	—	—	6	1	7	49	12	61	28	9	37	5	—	5	—	—	—	—	—	—	1	—	1
Total	620	156	776	197	917	1114	408	2	410	1140	6	1146	147	71	218	—	—	—	—	—	—	94	27	121	520	182	702	378	77	455	103	—	103	8	—	8	9	1	10	14	9	23

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

September 1980

	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED						SOYBEAN					
																															OIL			MEAL			OIL			MEAL		
Date	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	HOLIDAY -LABOR DAY																																									
2	21	3	24	11	25	36	5	2	7	50	8	58	2	—	2	—	—	—	—	—	—	5	—	5	18	21	39	12	1	13	9	—	9	1	—	1	—	—	1	—	—	—
3	12	1	13	—	73	73	20	—	20	48	—	48	4	—	4	—	—	—	—	—	—	2	—	2	38	—	38	21	—	21	7	—	7	—	—	—	—	—	—	1	—	1
4	59	—	59	14	50	64	9	—	9	54	—	54	—	—	—	—	—	—	—	—	—	3	—	3	14	9	23	19	10	29	4	—	4	—	—	—	—	—	—	3	—	3
5	37	17	54	5	75	80	12	—	12	50	—	50	—	—	—	—	—	—	—	—	—	6	1	7	30	14	44	28	3	31	3	—	3	—	—	—	—	—	—	—	—	—
8	52	—	52	5	25	30	9	—	9	46	1	47	8	—	8	1	—	1	—	—	—	4	3	7	23	—	23	13	1	14	7	—	7	3	—	3	—	—	—	—	—	—
9	14	—	14	16	49	65	4	—	4	31	—	31	11	—	11	—	—	—	—	—	—	3	—	3	32	8	40	11	4	15	2	—	2	—	—	—	1	—	1	9	20	20
10	33	—	33	15	58	73	10	—	10	36	5	41	6	—	6	—	—	—	—	—	—	4	2	6	35	11	46	13	5	18	6	—	6	2	—	2	—	—	—	1	3	3
11	34	3	37	14	50	64	7	—	7	87	2	89	2	—	2	—	—	—	—	—	—	5	—	5	25	11	36	32	4	36	3	—	3	—	—	—	—	—	—	—	—	—
12	25	—	25	4	25	29	7	—	7	77	4	81	3	—	3	—	—	—	—	—	—	4	1	5	17	9	26	16	3	19	9	—	9	—	—	—	—	—	—	—	1	1
15	30	1	31	—	—	—	7	—	7	73	—	73	7	—	7	—	—	—	—	—	—	5	1	6	17	3	20	16	7	23	6	—	6	—	—	—	—	—	—	—	—	—
16	14	1	15	7	73	80	25	—	25	—	2	2	1	1	2	—	—	—	—	—	—	2	2	4	26	9	35	8	1	9	5	—	5	—	—	—	—	—	—	—	—	—
17	51	16	67	85	101	186	10	—	10	106	—	106	3	1	4	—	—	—	—	—	—	5	—	5	19	11	30	52	3	55	5	—	5	2	—	2	1	—	1	2	7	7
18	11	2	13	13	25	38	3	—	3	56	9	65	2	—	2	—	—	—	—	—	—	5	—	5	57	3	60	35	2	37	5	—	5	1	—	1	1	—	1	1	8	8
19	22	19	41	8	—	8	60	—	60	83	—	83	26	1	27	—	—	—	—	—	—	7	—	7	10	—	10	7	—	7	2	—	2	—	—	—	1	—	1	—	1	1
22	12	—	12	10	4	14	3	—	3	80	10	90	1	—	1	—	—	—	—	—	—	9	—	9	69	—	69	43	—	43	5	—	5	2	—	2	—	—	—	—	—	—
23	21	4	25	5	123	128	14	—	14	69	—	69	4	1	5	—	—	—	—	—	—	6	—	6	58	—	58	21	—	21	14	—	14	—	—	—	1	—	1	1	1	1
24	30	45	75	8	25	33	11	—	11	88	4	92	1	—	1	—	—	—	—	—	—	7	2	9	46	22	68	10	9	19	1	—	1	—	—	—	—	—	—	1	2	2
25	20	32	52	29	98	127	—	—	—	56	1	57	1	—	1	—	—	—	—	—	—	10	1	11	20	19	39	30	10	40	9	—	9	—	—	—	2	—	2	—	6	6
26	23	—	23	32	—	32	5	—	5	62	—	63	3	—	3	—	—	—	—	—	—	2	—	2	7	6	13	9	1	10	5	—	5	4	—	4	—	—	—	1	1	1
29	9	—	9	5	52	57	2	—	2	50	—	50	6	—	6	—	—	—	—	—	—	5	1	6	28	17	45	10	4	14	10	—	10	—	—	—	—	—	—	—	—	—
30	20	—	20	8	73	81	7	—	7	71	1	72	3	—	3	—	—	—	—	—	—	3	2	5	21	—	21	9	—	9	5	—	5	—	—	—	1	—	1	—	—	—
Total	550	144	694	294	1004	1298	230	2	232	1274	47	1321	94	4	98	1	—	1	—	—	—	102	16	118	610	173	783	415	68	483	122	—	122	15	—	15	9	9	9	29	9	54

Daily Carlot Shipments Reported by Western Weighing and Railroad Inspection Bureau

October 1980

Date	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED						SOYBEAN					
																															OIL			MEAL			OIL			MEAL		
	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	50	8	58	13	29	42	8	—	8	80	—	80	14	—	14	—	—	—	—	—	—	6	1	7	57	6	63	61	3	64	2	—	2	—	—	—	—	—	—	1	2	3
2	30	5	35	32	26	58	6	—	6	78	7	85	8	—	8	—	—	—	—	7	7	8	3	11	18	—	18	26	—	26	4	—	4	1	—	1	1	—	1	1	1	2
3	20	1	21	12	48	60	13	—	13	61	—	61	12	—	12	1	—	1	—	—	—	7	1	8	24	9	33	10	3	13	4	—	4	—	—	—	—	—	—	1	1	2
6	20	—	20	2	—	2	20	—	20	70	—	70	10	—	10	—	—	—	—	—	—	4	1	5	17	7	24	17	2	19	4	—	4	1	—	1	—	—	—	—	—	—
7	8	3	11	7	—	7	12	—	12	40	2	42	5	1	6	—	—	—	9	30	39	5	2	7	14	—	14	7	1	8	5	—	5	3	—	3	—	—	—	1	2	3
8	52	10	62	1	48	49	48	—	48	80	—	80	10	—	10	—	—	—	—	—	—	4	1	5	23	10	33	26	6	32	2	—	2	—	—	—	—	—	—	3	—	3
9	26	1	27	9	50	59	2	—	2	41	3	44	12	—	12	—	—	—	—	—	—	4	3	7	24	—	24	12	1	13	4	—	4	2	—	2	—	—	—	—	—	—
10	20	—	20	—	27	27	23	—	23	84	—	84	2	—	2	—	—	—	—	—	—	4	1	5	58	21	79	23	4	27	7	—	7	1	—	1	—	—	—	—	—	—
13	35	—	35	11	50	61	—	—	—	78	—	78	8	—	8	—	—	—	—	—	—	2	—	2	35	16	51	38	8	46	5	—	5	—	—	—	—	—	—	1	1	2
14	11	—	11	4	25	29	9	—	9	51	4	55	—	1	1	—	—	—	—	—	—	7	2	9	26	—	26	25	—	25	5	—	5	—	—	—	1	—	1	—	—	—
15	14	—	14	70	—	70	4	—	4	66	5	71	1	—	1	—	—	—	—	—	—	4	3	7	42	4	46	20	6	26	4	—	4	2	—	2	1	—	1	3	—	3
16	22	—	22	39	48	87	2	—	2	66	—	66	5	—	5	—	—	—	—	—	—	4	—	4	41	—	41	31	—	31	7	—	7	—	—	—	—	—	—	—	2	2
17	35	—	35	9	48	57	4	—	4	84	3	87	4	2	6	—	—	—	—	—	—	6	—	6	35	10	45	22	7	29	5	—	5	1	—	1	1	—	1	—	—	—
20	62	1	63	8	—	8	3	—	3	52	—	52	1	—	1	—	—	—	—	—	—	6	1	7	21	12	33	32	6	38	4	—	4	—	—	—	1	—	1	1	—	1
21	31	12	43	16	50	66	4	—	4	39	6	45	11	—	11	—	—	—	—	—	—	5	—	5	24	—	24	22	—	22	3	—	3	—	—	—	—	—	—	—	—	—
22	16	2	18	9	50	59	1	—	1	56	1	57	6	—	6	—	22	22	—	—	—	6	1	7	41	—	41	45	—	45	2	—	2	1	—	1	1	—	1	—	—	—
23	11	—	11	10	50	60	3	—	3	88	—	88	—	1	1	—	—	—	—	—	—	1	4	5	35	18	53	29	2	31	3	—	3	—	—	—	—	—	—	7	3	10
24	30	4	34	8	—	8	1	—	1	69	3	72	12	—	12	—	—	—	1	—	1	13	4	17	33	5	38	8	9	17	4	—	4	—	—	—	1	—	1	—	—	—
27	11	14	25	5	25	30	2	—	2	71	1	72	15	—	15	4	—	4	—	—	—	3	1	4	15	16	31	10	9	19	—	—	—	1	—	1	—	—	—	1	—	1
28	8	13	21	9	71	80	2	—	2	45	—	45	11	30	41	—	—	—	—	—	—	11	1	12	34	—	34	53	—	53	5	—	5	—	—	—	1	—	1	—	—	—
29	19	4	23	58	4	62	2	—	2	68	—	68	7	36	43	—	—	—	—	—	—	6	2	8	47	11	58	27	2	29	5	—	5	—	—	—	—	—	—	2	6	8
30	10	—	10	37	—	37	5	—	5	49	2	51	—	1	1	—	—	—	—	—	—	1	2	3	23	13	36	8	6	14	4	—	4	3	—	3	—	—	—	—	2	2
31	9	—	9	7	48	55	2	—	2	78	1	79	—	2	2	—	—	—	—	—	—	9	2	11	18	5	23	10	7	17	4	—	4	—	—	—	1	—	1	2	6	8
Total	550	78	628	376	697	1073	176	—	176	1494	38	1532	154	74	228	5	22	27	10	37	47	126	36	162	705	163	868	562	82	644	92	—	92	16	—	16	9	—	9	24	26	50

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

November 1980

Date	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED OIL			LINSEED MEAL			SOYBEAN OIL			SOYBEAN MEAL		
	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
3	37	—	37	30	—	30	1	—	1	89	—	89	3	—	3	—	—	—	—	—	—	3	1	4	47	9	56	10	2	12	6	1	7	—	—	—	—	—	—	—	—	—
4	HOLIDAY - ELECTION DAY																																									
5	5	—	5	7	49	56	2	—	2	42	—	42	5	—	5	—	—	—	—	—	—	8	—	8	20	10	30	7	—	7	4	—	4	—	—	—	1	—	1	—	—	—
6	31	7	38	94	74	168	11	—	11	111	2	113	3	—	3	—	—	—	—	—	—	6	3	9	53	13	66	40	11	51	10	—	10	1	—	1	2	—	2	—	—	—
7	21	—	21	4	97	101	6	—	6	79	—	79	17	—	17	—	—	—	—	—	—	10	1	11	39	—	39	19	—	19	6	—	6	1	—	1	—	—	—	—	—	—
10	39	—	39	—	3	3	7	—	7	64	1	65	—	—	—	—	—	—	—	—	—	2	1	3	21	—	21	8	1	9	6	—	6	1	—	1	—	—	—	6	5	11
11	38	—	38	3	26	29	2	—	2	41	—	41	6	—	6	—	—	—	—	—	—	11	1	12	15	21	36	29	14	43	4	—	4	—	—	—	1	—	1	7	—	7
12	38	1	39	2	—	2	5	—	5	51	—	51	3	—	3	4	—	4	—	—	—	5	—	5	34	22	56	18	7	25	6	—	6	—	—	—	—	—	—	2	—	2
13	15	2	17	—	—	—	4	—	4	45	—	45	—	11	11	1	—	1	—	—	—	7	—	7	13	2	15	12	3	15	7	—	7	1	—	1	—	—	—	—	1	1
14	40	—	40	1	100	101	6	—	6	68	—	68	10	—	10	—	—	—	—	—	—	9	1	10	25	6	31	19	2	21	4	—	4	—	—	—	1	—	1	1	1	2
17	17	11	28	2	54	56	13	—	13	72	—	72	18	26	44	—	—	—	—	—	—	2	2	4	31	9	40	15	—	15	4	—	4	—	—	—	2	—	2	—	—	—
18	11	—	11	4	54	58	3	—	3	50	1	51	—	—	—	—	—	—	—	—	—	7	—	7	27	14	41	20	—	20	8	—	8	1	—	1	1	—	1	—	—	—
19	27	2	29	57	48	105	4	—	4	38	—	38	15	—	15	—	—	—	—	—	—	6	1	7	20	—	20	31	6	37	2	—	2	—	—	—	—	—	—	—	—	—
20	23	—	23	2	—	2	3	—	3	47	1	48	1	—	1	—	—	—	—	—	—	2	2	4	20	—	20	11	—	11	4	—	4	—	—	—	—	—	—	2	1	3
21	47	2	49	82	25	107	8	—	8	99	—	99	10	—	10	—	—	—	—	—	—	3	1	4	27	—	27	30	—	30	3	—	3	5	—	5	1	—	1	—	—	—
24	13	—	13	54	53	107	—	—	—	31	—	31	—	—	—	—	—	—	—	—	—	9	3	12	40	—	40	22	—	22	8	—	8	—	—	—	—	—	—	—	3	3
25	10	22	32	1	—	1	7	—	7	54	—	54	1	—	1	—	—	—	—	—	—	8	—	8	42	6	48	10	1	11	7	—	7	—	—	—	1	—	1	—	—	—
26	17	2	19	—	50	50	8	—	8	37	—	37	2	—	2	—	—	—	—	—	—	8	3	11	32	7	39	35	3	38	3	1	4	—	—	—	—	—	—	—	—	—
27	HOLIDAY — THANKSGIVING																																									
28	11	—	11	—	—	—	4	—	4	71	—	71	1	—	1	—	—	—	—	—	—	5	1	6	23	6	29	—	—	—	9	—	9	—	—	—	—	—	—	—	—	—
Total	440	49	489	343	633	976	94	—	94	1089	5	1094	95	37	132	5	—	5	—	—	—	111	21	132	529	125	654	336	50	386	101	2	103	10	—	10	10	—	10	18	11	29

Daily Carlot Shipments Reported by Western Weighing & Railroad Inspection Bureau

December 1980

	WHEAT			CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			SCRNGS.			FLOUR			MLSTFS.			LINSEED						SOYBEAN					
																															OIL			MEAL			OIL			MEAL		
Date	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1	22	14	36	—	183	183	5	—	5	27	8	35	—	—	—	—	—	—	—	—	—	7	—	7	15	14	29	16	13	29	3	1	4	—	—	—	—	—	—	—	—	—
2	25	—	25	1	75	76	9	—	9	35	—	35	—	—	—	—	—	—	—	—	—	—	2	2	—	—	—	15	—	15	3	—	3	—	—	—	—	—	—	—	—	—
3	16	1	17	2	27	29	24	—	24	36	—	36	4	—	4	—	—	—	—	2	2	3	1	4	48	9	57	11	1	12	3	—	3	21	—	21	—	—	—	2	—	2
4	11	—	11	—	57	57	2	—	2	37	—	37	2	1	3	—	—	—	—	—	—	4	2	6	16	19	35	27	6	33	2	—	2	—	—	—	—	—	—	—	1	1
5	41	2	43	—	26	26	6	—	6	46	—	46	—	1	1	—	—	—	—	—	—	7	2	9	16	27	43	14	5	19	4	—	4	3	—	3	—	—	—	—	—	—
8	8	51	59	54	—	54	13	—	13	54	—	54	13	—	13	—	—	—	—	—	—	1	—	1	58	—	58	21	5	26	—	—	—	1	—	1	—	—	—	1	—	1
9	26	7	33	—	46	46	2	—	2	47	—	47	1	—	1	—	—	—	—	—	—	11	—	11	19	—	19	12	—	12	13	—	13	—	—	—	1	—	1	1	—	1
10	20	—	20	—	4	4	9	—	9	47	—	47	2	—	2	2	—	2	—	—	—	2	2	4	10	5	15	31	14	45	3	—	3	2	—	2	—	—	—	—	2	2
11	11	1	12	—	113	113	11	4	15	32	—	32	12	—	12	—	—	—	—	—	—	3	3	6	15	—	15	41	—	41	6	—	6	—	—	—	—	—	—	1	—	1
12	59	32	91	—	—	—	8	—	8	25	—	25	—	—	—	—	—	—	—	—	—	3	—	3	23	7	30	7	8	15	1	—	1	1	—	1	—	—	—	1	—	1
15	12	—	12	—	104	104	8	—	8	31	—	31	5	—	5	—	—	—	—	—	—	6	2	8	24	45	69	18	8	26	5	—	5	1	—	1	1	—	1	1	—	1
16	123	98	221	—	2	2	10	—	10	32	—	32	1	—	1	—	—	—	—	—	—	9	2	11	13	8	21	25	4	29	3	—	3	15	—	15	—	—	—	—	—	—
17	8	—	8	3	—	3	15	—	15	58	—	58	1	—	1	—	—	—	—	—	—	8	1	9	26	5	31	24	2	26	2	—	2	—	—	—	—	—	—	—	—	—
18	38	—	38	32	—	32	8	—	8	56	—	56	—	—	—	—	—	—	—	—	—	4	—	4	15	1	16	9	—	9	2	—	2	—	—	—	1	—	1	—	3	3
19	21	—	21	54	54	108	7	—	7	34	—	34	—	—	—	—	—	—	—	—	—	3	2	5	21	14	35	14	2	16	8	—	8	14	—	14	—	—	—	1	3	4
22	22	33	55	—	—	—	14	—	14	66	—	66	2	—	2	—	—	—	—	—	—	8	2	10	46	6	52	21	2	23	9	—	9	3	—	3	—	—	—	—	—	—
23	20	3	23	54	54	108	8	—	8	40	—	40	13	2	15	—	—	—	—	—	—	2	—	2	26	1	27	47	—	47	6	—	6	—	—	—	1	—	1	—	—	—
24	44	6	50	6	—	6	5	—	5	42	—	42	—	—	—	—	—	—	—	—	—	5	—	5	14	7	21	21	13	34	4	—	4	—	—	—	—	—	—	1	—	1
25	HOLIDAY — CHRISTMAS DAY																																									
26	HOLIDAY																																									
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	25	76	101	—	54	54	13	—	13	80	—	80	3	—	3	—	—	—	—	—	—	9	2	11	29	9	38	—	5	5	1	—	1	5	—	5	—	—	—	—	3	3
31	4	38	42	—	54	54	7	—	7	24	—	24	3	—	3	—	—	—	—	—	—	4	1	5	42	5	47	8	2	10	21	—	21	18	—	18	—	—	—	—	—	—
Total	556	362	918	206	853	1059	184	4	188	849	8	857	62	4	66	2	—	2	—	2	2	99	24	123	476	182	658	382	90	472	99	1	100	84	—	84	4	—	4	9	12	21

Daily Carlot Shipments Reported by Western Weighing and Railroad Inspection Bureau
1980
SUNFLOWER

Date	SEPTEMBER									OCTOBER									NOVEMBER									DECEMBER								
	SEED			MEAL			OIL			SEED			MEAL			OIL			SEED			MEAL			OIL			SEED			MEAL			OIL		
	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1										—	—	—	3	—	3	—	—	—										—	—	—	4	—	4	4	—	4
2	—	—	—	4	—	4	4	—	4	—	—	—	2	—	2	1	—	1										—	—	—	1	—	1	—	—	—
3	—	—	—	4	—	4	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	13	—	13	6	—	6
4	—	—	—	2	—	2	—	—	—										HOLIDAY									—	—	—	—	—	—	6	—	6
5	—	2	2	1	—	1	—	—	—										—	—	—	1	—	1	—	—	—	4	—	4	4	—	4	1	—	1
6										—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—									
7										—	—	—	8	—	8	—	—	—	—	—	—	1	—	1	—	—	—									
8	1	—	1	6	—	6	6	—	6	—	2	2	6	—	6	—	—	—										—	—	—	3	—	3	—	—	—
9	1	—	1	4	—	4	—	—	—	—	—	—	4	—	4	—	—	—										—	—	—	2	—	2	1	—	1
10	—	—	—	3	—	3	1	—	1	—	—	—	3	—	3	—	—	—	—	—	—	3	—	3	—	—	—	—	—	—	1	—	1	1	—	1
11	—	—	—	3	—	3	2	—	2										—	—	—	—	—	—	—	—	—	—	—	—	9	—	9	1	—	1
12	—	—	—	6	—	6	—	—	—										—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	1	—	1
13										—	—	—	2	—	2	—	—	—	—	—	—	2	—	2	2	—	2									
14										—	—	—	3	—	3	—	—	—	—	—	—	1	—	1	1	—	1									
15	—	—	-	4	—	4	—	—	—	—	—	—	4	—	4	—	—	—										—	—	—	12	—	12	1	—	1
16	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	43	—	43										—	—	—	5	—	5	—	—	—
17	2	—	2	7	—	7	1	—	1	—	—	—	2	—	2	1	—	1	—	—	—	—	—	—	1	—	1	—	—	—	1	—	1	1	—	1
18	—	9	9	—	—	—	2	—	2										—	—	—	4	—	4	1	—	1	—	1	1	1	—	1	—	—	—
19	—	—	—	—	—	—	—	—	—										—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	1	—	1
20										—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
21										—	—	—	3	—	3	—	—	—	—	—	—	—	—	—	2	—	2									
22	2	—	2	3	—	3	—	—	—	—	—	—	1	—	1	1	—	1										—	—	—	2	—	2	—	—	—
23	—	—	—	3	—	3	—	—	—	—	—	—	—	—	—	—	—	—										—	—	—	2	—	2	1	—	1
24	—	—	—	1	—	1	42	—	42	—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	4	—	4	3	—	3
25	—	—	—	—	—	—	1	—	1										—	—	—	6	—	6	4	—	4	—	—	—	HOLIDAY			—	—	—
26	2	—	2	9	—	9	1	—	1										—	—	—	4	4	8	2	—	2	—	—	—	HOLIDAY			—	—	—
27										—	—	—	—	—	—	—	—	—	HOLIDAY																	
28										—	—	—	1	—	1	1	—	1	—	—	—	1	—	1	4	—	4									
29	9	4	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—										—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—										—	—	—	3	—	3	1	—	1
31										—	—	—	1	—	1	—	—	—										—	—	—	2	—	2	2	—	2
Total	17	15	32	60	—	60	60	—	60	—	2	2	47	—	47	48	—	48	—	—	—	27	4	31	19	—	19	4	1	5	69	—	69	31	—	31

Receipts and Shipments in Bushels of Wheat, Corn and Oats (by Rail)

1912 - 1980

Year	WHEAT		CORN		OATS	
	Receipts	Shipments	Receipts	Shipments	Receipts	Shipments
1912	113,635,280	29,693,910	5,775,420	3,509,740	15,804,530	15,574,910
1913	111,267,560	31,549,280	8,189,080	6,175,860	24,562,020	19,703,330
1914	115,389,900	32,953,940	12,259,690	9,715,080	22,215,050	22,211,500
1915	142,669,370	54,643,170	10,777,330	9,465,840	33,544,950	33,457,020
1916	130,104,830	40,061,860	7,536,220	5,260,060	42,525,860	40,089,120
1917	101,021,250	33,395,650	8,065,390	6,789,930	29,382,160	37,349,930
1918	111,885,020	19,571,430	16,527,430	9,927,660	44,065,160	45,091,020
1919	110,723,690	41,286,830	8,792,280	5,277,130	24,928,040	21,744,530
1920	112,366,000	46,288,940	8,981,340	6,525,630	22,208,160	18,190,120
1921	122,165,350	50,492,970	12,000,390	8,554,410	30,860,500	16,693,380
1922	124,173,590	44,562,560	14,540,700	10,794,325	28,960,290	38,414,740
1923	121,655,410	48,371,330	12,232,740	8,070,000	27,936,020	33,835,390
1924	108,773,910	55,130,620	13,993,550	10,664,030	48,962,320	28,655,690
1925	108,689,420	53,083,310	14,025,390	11,725,740	42,723,720	43,520,850
1926	95,343,990	39,530,350	9,710,820	6,332,870	23,198,590	28,171,420
1927	112,886,330	48,745,140	11,433,850	6,822,280	21,836,310	28,359,760
1928	126,793,060	55,307,260	11,941,030	9,044,080	22,478,680	26,208,040
1929	101,601,700	46,049,580	12,609,950	8,177,100	25,042,190	16,601,860
1930	92,833,230	42,055,970	13,328,700	9,540,390	17,899,600	19,438,590
1931	74,667,970	36,408,930	8,081,380	6,803,930	10,002,600	10,112,530
1932	57,586,200	28,208,900	6,037,420	2,578,720	12,503,710	4,448,290
1933	64,076,470	46,696,760	17,964,040	11,518,290	22,511,800	12,769,560
1934	42,910,260	22,600,101	16,167,300	12,609,890	8,172,890	16,443,410
1935	61,470,600	26,269,070	5,388,340	9,739,140	25,871,020	16,498,320
1936	45,827,750	22,698,910	10,446,050	7,619,240	21,166,050	17,207,840
1937	52,388,890	19,180,060	13,065,230	6,681,870	22,074,200	19,299,040
1938	60,190,810	27,763,480	30,619,220	21,415,550	17,156,610	21,301,870
1939	34,300,500	26,607,000	18,069,000	16,771,500	26,554,500	20,436,750
1940	113,373,000	26,137,500	19,656,000	12,333,000	21,145,000	19,413,000
1941	134,374,500	32,266,500	16,204,500	21,238,500	32,449,500	25,589,250
1942	138,708,000	58,647,000	19,168,500	17,289,000	45,688,500	37,350,000
1943	208,975,500	117,744,000	12,087,000	11,827,500	58,905,000	48,780,000
1944	189,171,200	101,523,200	11,523,200	9,617,600	52,456,800	46,867,200
1945	126,108,800	68,648,000	30,744,000	27,508,800	72,302,400	51,795,200
1946	117,992,100	49,378,500	18,971,000	15,541,900	70,981,200	71,251,400
1947	157,068,100	65,343,000	24,765,600	22,140,800	70,582,500	56,807,500
1948	142,910,500	56,236,000	25,496,600	18,424,600	45,312,500	37,070,000
1949	140,270,400	49,012,700	34,701,900	31,255,100	38,750,000	24,047,500
1950	122,049,800	36,261,000	24,332,400	21,036,600	26,462,500	19,272,500
1951	163,293,500	60,878,700	21,423,600	21,157,200	36,557,500	28,915,000
1952	142,871,350	51,478,350	22,496,400	21,171,600	35,892,400	28,780,300
1953	120,291,500	40,720,750	29,691,000	29,232,000	38,399,000	35,979,600
1954	133,061,280	49,545,890	32,758,400	32,651,800	38,223,400	29,500,900
1955	128,098,440	44,182,740	38,247,000	37,967,700	35,144,200	27,417,000
1956	138,422,700	49,328,760	22,618,150	18,105,100	35,431,700	24,905,600
1957	143,235,850	53,040,400	53,119,150	44,167,500	35,613,000	27,378,000
1958	138,472,500	35,925,150	26,254,150	31,260,950	40,401,000	24,443,300
1959	116,699,850	38,078,550	24,247,100	20,849,800	24,721,950	16,734,750
1960	114,367,625	25,845,575	31,429,150	25,481,050	23,754,850	16,883,950
1961	113,958,750	36,442,500	27,872,350	20,843,250	28,358,400	19,037,200
1962	112,907,375	32,368,800	32,951,100	23,284,950	27,698,100	19,373,200
1963	120,190,200	31,545,700	31,164,275	20,514,150	31,147,600	16,764,750
1964	128,020,375	37,124,450	22,924,475	11,448,125	24,492,950	13,500,400
1965	132,762,950	36,921,200	27,774,900	14,276,250	33,455,250	17,512,050
1966	194,360,950	82,036,900	64,024,775	38,482,375	41,060,550	17,128,250
1967	122,366,000	35,770,000	43,138,500	24,319,250	33,865,800	18,917,200
1968	125,322,000	24,390,000	25,078,200	12,009,900	30,693,000	15,930,000
1969*	149,776,000	37,572,600	50,770,200	30,877,200	47,495,700	28,126,800
1970*	139,849,600	46,516,600	59,544,700	42,703,200	70,985,250	31,402,800
1971*	107,648,000	32,747,000	20,241,000	21,691,000	82,539,000	26,625,000
1972*	136,826,000	30,989,000	26,906,000	12,859,000	64,448,000	29,713,000
1973*	140,278,600	51,071,800	55,676,100	26,651,700	70,090,650	54,176,400
1974*	130,343,400	32,741,800	41,786,400	18,095,400	53,997,300	44,751,600
1975*	129,465,600	22,666,800	20,327,400	10,891,800	33,560,100	29,574,000
1976*	103,084,000	19,729,000	10,662,000	6,165,000	30,938,000	14,614,000
1977*	104,755,000	22,869,000	9,794,000	4,127,000	30,659,000	16,751,000
1978*	106,624,000	24,382,000	24,474,000	18,549,000	35,655,000	20,422,000
1979*	121,555,000	30,870,000	34,936,000	15,474,000	28,402,000	14,198,000
1980*	147,987,000	29,041,000	42,840,000	23,232,000	27,017,000	11,822,000

*Includes St. Paul

Receipts and Shipments in Bushels of Barley, Rye and Flaxseed (by Rail)

1912 - 1980

Year	BARLEY		RYE		FLAX	
	Receipts	Shipments	Receipts	Shipments	Receipts	Shipments
1912	24,599,630	21,603,240	4,914,540	2,917,160	9,635,260	2,209,410
1913	35,579,420	32,420,520	5,652,260	3,956,930	11,319,620	1,875,090
1914	28,303,920	27,180,030	6,007,890	4,138,910	7,759,130	568,520
1915	36,593,780	34,556,410	6,237,490	4,324,630	6,148,970	933,270
1916	37,588,460	32,698,580	7,297,320	5,726,940	8,892,200	1,163,700
1917	27,791,110	23,912,110	9,212,550	4,801,770	6,026,380	1,172,150
1918	32,715,370	23,242,740	13,233,580	5,631,510	6,291,280	1,001,920
1919	33,637,250	30,596,250	13,047,100	8,104,440	6,898,130	1,258,150
1920	16,020,160	15,184,860	7,164,570	12,429,280	6,622,790	624,710
1921	13,307,290	12,657,940	5,356,910	3,189,230	5,627,560	1,362,150
1922	13,159,170	12,746,900	10,439,520	6,928,330	5,189,150	1,284,110
1923	16,444,300	13,764,850	12,066,490	5,655,630	10,542,930	1,583,930
1924	20,237,030	18,075,850	9,384,700	13,271,920	12,066,050	3,729,300
1925	24,318,760	19,285,850	7,600,290	2,929,510	13,167,740	3,013,040
1926	14,931,550	11,941,060	4,605,900	2,029,260	9,459,740	2,306,740
1927	17,405,680	15,872,170	4,888,900	6,272,430	12,208,840	2,651,220
1928	28,455,820	22,682,430	6,713,350	4,181,180	12,706,050	4,578,340
1929	20,205,830	13,207,570	7,620,390	5,779,910	9,013,120	3,346,620
1930	20,161,640	15,006,820	10,088,150	4,185,600	8,764,730	3,098,510
1931	13,729,720	12,129,140	4,443,400	3,490,540	7,606,270	1,953,490
1932	14,520,550	7,883,240	4,391,950	2,301,810	5,186,200	1,809,140
1933	23,612,720	14,571,040	5,455,670	3,834,110	4,189,440	1,446,890
1934	23,660,490	17,170,040	3,185,280	2,445,570	4,283,440	977,090
1935	25,398,440	20,674,820	4,891,480	2,470,010	8,955,150	1,559,000
1936	35,859,250	28,501,110	6,123,680	5,349,030	4,413,410	1,783,140
1937	29,465,980	24,021,050	7,730,320	5,882,460	7,148,710	897,120
1938	36,114,390	32,150,190	9,060,610	4,373,740	4,953,320	913,540
1939	49,504,000	31,372,800	12,586,500	5,268,000	12,519,600	2,220,600
1940	39,720,590	30,809,100	8,761,500	5,344,500	16,147,600	3,266,200
1941	54,214,700	35,004,700	18,940,500	7,182,000	19,685,400	1,899,800
1942	58,306,600	41,264,100	13,345,500	7,726,500	23,623,000	2,997,700
1943	78,560,400	56,910,900	13,942,500	9,180,000	26,950,500	3,720,000
1944	59,430,600	47,192,400	4,628,800	5,729,600	17,935,500	2,962,500
1945	58,230,000	45,888,600	6,128,000	4,348,800	19,224,000	3,838,500
1946	62,653,100	50,893,900	4,806,100	3,533,200	14,217,800	5,046,900
1947	76,136,800	58,212,200	7,064,200	3,085,500	20,729,800	3,694,100
1948	60,045,000	53,667,600	9,448,600	7,398,400	40,048,600	8,897,800
1949	76,524,000	53,816,000	8,024,000	6,361,400	22,647,400	2,981,800
1950	62,314,000	49,774,000	6,558,600	5,191,800	30,827,800	6,206,700
1951	66,318,000	54,026,000	9,837,900	7,211,400	23,648,700	7,447,700
1952	64,008,000	56,340,000	5,724,450	3,442,100	22,319,300	3,954,200
1953	54,924,000	43,788,000	2,275,000	1,667,750	19,567,400	4,498,050
1954	65,841,500	47,241,000	4,163,600	2,543,200	35,871,500	8,713,250
1955	76,771,800	56,584,500	5,968,800	4,071,600	27,909,000	4,242,000
1956	87,066,000	54,635,700	10,947,600	7,041,600	28,426,150	5,696,000
1957	66,437,100	49,945,000	4,483,800	4,111,200	29,685,350	4,189,700
1958	84,469,000	61,263,400	6,772,700	4,289,200	17,871,000	3,069,500
1959	85,131,200	62,680,200	6,699,950	3,214,600	17,038,300	2,168,100
1960	88,752,600	62,272,250	6,004,450	2,508,225	10,179,000	1,449,000
1961	78,136,475	56,365,450	6,181,875	3,121,625	11,473,200	972,000
1962	75,488,975	50,971,150	7,159,200	4,168,600	14,229,000	1,335,600
1963	97,620,750	59,661,000	6,556,900	2,802,500	12,476,025	1,647,025
1964	95,397,750	57,692,250	4,000,875	2,333,400	11,883,400	1,653,425
1965	92,224,400	54,908,150	6,545,375	3,138,950	9,260,350	1,022,675
1966	86,868,050	58,603,750	7,684,700	3,625,100	10,755,700	900,450
1967	77,319,700	55,767,850	6,348,000	4,196,000	7,841,300	608,000
1968	74,196,550	49,474,550	4,150,000	2,996,000	5,010,300	997,500
1969*	90,472,200	62,416,700	7,236,000	4,770,000	9,458,400	1,157,500
1970*	108,464,200	65,409,500	6,927,750	4,102,200	12,471,900	467,500
1971*	85,369,000	62,822,000	13,111,000	3,289,000	10,766,000	980,000
1972*	82,382,000	71,331,000	8,123,000	3,023,000	6,080,000	3,431,000
1973*	85,066,800	68,245,700	10,914,750	12,121,100	2,585,100	1,410,000
1974*	97,585,800	68,005,000	8,021,250	4,388,400	1,029,000	465,000
1975*	75,925,200	54,479,400	4,416,750	2,957,400	449,400	150,000
1976*	80,438,000	55,721,000	3,346,000	2,144,000	371,000	366,000
1977*	57,452,000	48,430,000	2,340,000	2,298,000	372,000	758,000
1978*	67,895,000	31,188,000	3,585,000	2,588,000	164,000	272,000
1979*	81,455,000	38,188,000	4,723,000	3,747,000	124,000	217,000
1980*	85,770,000	51,395,000	5,035,000	5,309,000	129,000	571,000

*Includes St. Paul

Daily Carlot Shipments Reported by Western Weighing and Railroad Inspection Bureau
1980
SUNFLOWER

Date	MAY*									JUNE									JULY									AUGUST								
	SEED			MEAL			OIL			SEED			MEAL			OIL			SEED			MEAL			OIL			SEED			MEAL			OIL		
	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total	Mpls.	St. Paul	Total
1																			—	—	—	—	—	—	—	—	—	3	—	3	5	—	5	—	—	—
2										—	—	—	—	—	—	—	—	—	—	—	—	5	—	5	1	—	1									
3										—	—	—	4	—	4	2	—	2	—	—	—	4	—	4	4	—	4									
4										—	—	—	3	—	3	13	—	13	HOLIDAY									—	—	—	1	—	1	1	—	1
5										—	—	—	2	—	2	3	—	3										—	—	—	—	—	—	—	—	—
6										—	—	—	3	—	3	3	—	3										2	—	2	—	—	—	—	—	—
7																			—	—	—	2	—	2	—	—	—	—	—	—	—	—	—	—	—	—
8																			—	—	—	7	—	7	3	—	3	—	23	23	1	—	1	5	—	5
9										—	—	—	3	—	3	9	—	9	—	—	—	4	—	4	—	—	—									
10										—	—	—	3	—	3	4	—	4	—	—	—	3	—	3	—	—	—									
11										—	—	—	—	—	—	8	—	8	—	—	—	4	1	5	1	—	1	—	10	10	2	—	2	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—	5	—	5	3	—	3										—	—	—	4	—	4	1	—	1
13	—	—	—	2	—	2	3	—	3	—	—	—	3	—	3	—	—	—										—	—	—	4	—	4	2	—	2
14	—	—	—	3	—	3	5	—	5										—	—	—	4	—	4	—	—	—	1	16	17	—	—	—	—	—	—
15	—	—	—	1	—	1	2	—	2										—	—	—	3	—	3	—	—	—	—	14	14	5	—	5	—	—	—
16	—	—	—	9	—	9	7	—	7	—	—	—	2	—	2	—	—	—	—	—	—	1	—	1	1	—	1									
17										—	—	—	1	—	1	—	—	—	—	—	—	3	—	3	—	—	—									
18										—	—	—	3	—	3	—	—	—	—	—	—	11	—	11	1	—	1	4	—	4	4	—	4	1	—	1
19	—	—	—		—	1	2	—	2	—	—	—	3	—	3	3	—	3										—	—	—	4	—	4	2	—	2
20	—	—	—	—	—	—	2	—	2	—	—	—	—	—	—	—	—	—										—	—	—	3	—	3	1	—	1
21	—	—	—	6	4	10	8	—	8										—	—	—	2	—	2	—	—	—	—	—	—	2	—	2	2	—	2
22	—	—	—	2	—	2	10	—	10										—	—	—	2	—	2	2	—	2	—	—	—	2	—	2	—	—	—
23	—	—	—	3	—	3	6	—	6	—	—	—	4	—	4	—	—	—	—	—	—	—	—	—	1	—	1									
24										—	—	—	2	—	2	—	—	—	—	—	—	5	—	5	6	—	6									
25										—	—	—	—	—	—	—	—	—	—	—	—	4	—	4	3	—	3	—	—	—	5	—	5	11	—	11
26	HOLIDAY									—	—	—	1	—	1	3	—	3										—	—	—	—	3	3	—	—	—
27	1	—	1	3	—	3	2	—	2	—	—	—	1	—	1	3	—	3										—	8	8	5	—	5	3	—	3
28	—	—	—	4	—	4	11	—	11										—	13	13	2	—	2	3	—	3	—	2	2	2	—	2	—	—	—
29	—	—	—	13	—	13	5	—	5										1	—	1	2	—	2	4	—	4	2	—	2	—	—	—	—	—	—
30	—	—	—	2	6	8	3	—	3	—	—	—	3	—	3	—	—	—	—	21	21	2	—	2	9	—	9									
31																			—	—	—	2	—	2	—	—	—									
Total	1	—	1	49	10	59	66	—	66	—	—	—	46	—	46	54	—	54	1	34	35	72	1	73	39	—	39	12	73	85	49	3	52	29	—	29

*Reporting of shipments for sunflower seed and products began May 12,1980.

Summary of Rail Cars and Amounts Shipped from Minneapolis — St. Paul*
(Bushels & Pounds in Thousands)

Year 1980

	WHEAT		CORN		OATS		BARLEY		RYE		FLAX		SOYBEANS		SCRNGS.		FLOUR		MLSTFS.	
MONTH	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Bushels	Cars	Tons	Cars	CWT	Cars	Tons
January	1,582	4,588	473	1,419	267	1,033	1,351	4,661	110	352	30	77	—	—	142	4,970	868	737,800	645	21,285
February	1,586	4,599	396	1,188	344	1,238	1,194	4,119	88	282	56	143	—	—	121	4,235	790	671,500	501	16,533
March	976	2,830	172	516	280	1,008	1,302	4,492	75	240	72	184	—	—	113	3,955	772	656,200	475	15,675
April	768	2,227	117	351	177	637	1,178	4,064	98	314	26	66	1	3	126	4,410	777	660,450	435	14,355
May	798	2,314	140	420	358	1,289	1,139	3,930	132	422	3	8	1	3	106	3,710	642	545,700	361	11,913
June	353	1,024	413	1,239	336	1,210	1,272	4,388	179	573	1	3	7	19	123	4,305	602	511,700	296	9,768
July	446	1,293	513	1,539	402	1,447	1,511	5,213	235	752	1	3	18	48	107	3,745	722	613,700	334	11,022
August	776	2,250	1,114	3,342	410	1,476	1,146	3,954	218	698	—	—	—	—	121	4,235	702	596,700	455	15,015
September	694	2,013	1,298	3,894	232	835	1,321	4,557	98	314	1	3	—	—	118	4,130	783	665,550	483	15,939
October	628	1,821	1,073	3,219	176	634	1,532	5,285	228	730	27	89	47	125	162	5,670	868	737,800	644	21,252
November	489	1,418	976	2,928	94	338	1,094	3,774	132	422	5	13	—	—	132	4,620	654	555,900	386	12,738
December	918	2,662	1,059	3,177	188	677	857	2,957	66	211	2	5	2	5	123	4,305	658	559,300	472	15,576
Total 1980	10,014	29,041	7,744	23,232	3,284	11,822	14,897	51,395	1,659	5,309	224	571	76	201	1,494	52,290	8,838	7,512,300	5,487	181,071
Total 1979	10,645	30,870	5,158	15,474	4,275	15,391	11,069	38,188	1,171	3,746	85	217	101	267	1,148	40,180	8,791	7,472,350	6,291	207,603

*Source: Western Weighing and Inspection Bureau

Summary of Rail Cars and Amounts Shipped from Minneapolis — St. Paul*
(Bushels & Pounds in Thousands)

Year 1980

	LINSEED				SOYBEAN				SUNFLOWER					
	OIL		MEAL		OIL		MEAL		SEED		OIL		MEAL	
MONTH	Cars	Pounds	Cars	Pounds	Cars	Pounds	Cars	Pounds	Cars	Pounds	Cars	Pounds	Cars	Pounds
January	108	6,696	131	18,340	14	868	46	7,360						
February	103	6,386	81	11,340	7	434	39	6,240						
March	119	7,378	174	24,360	10	620	37	5,920						
April	87	5,394	67	9,380	8	496	30	4,800						
May	99	6,138	26	3,640	5	310	30	4,800	1	94	66	9,900	59	7,080
June	100	6,200	17	2,380	4	248	24	3,840	1	94	120	18,000	105	12,600
July	101	6,262	16	2,240	7	434	29	4,640	36	3,384	159	23,850	178	21,360
August	103	6,386	8	1,120	10	620	23	3,680	85	7,990	29	4,350	52	6,240
September	122	7,564	15	2,100	9	558	54	8,640	32	3,008	60	9,000	60	7,200
October	92	5,704	16	2,240	9	558	50	8,000	2	188	48	7,200	47	5,640
November	103	6,386	10	1,400	10	620	29	4,640	—	—	19	2,850	31	3,720
December	100	6,200	84	11,760	4	248	21	3,360	5	470	31	4,650	69	8,280
Total 1980	1,237	76,694	645	90,300	97	6,014	412	65,920	160	15,040	346	51,900	437	52,440
Total 1979	1,235	76,570	534	74,760	117	7,254	566	90,560	—	—	—	—	—	—

*Source: Western Weighing and Inspection Bureau.

Volume of Grain Handled by Minneapolis - St. Paul, Red Wing and Winona Area Elevators as Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

YEAR 1980

RAIL

COMMODITY	JANUARY				FEBRUARY				MARCH				APRIL				MAY				JUNE			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	1,451	3,366	1,317	4,327	1,518	3,579	1,329	4,179	1,411	3,776	799	2,746	1,036	2,962	785	2,612	1,705	5,331	576	1,938	1,342	3,973	322	1,071
Durum	493	1,289	168	549	678	1,789	177	576	459	1,252	139	459	544	1,604	73	238	366	1,140	123	400	396	1,272	78	255
Corn	229	599	609	2,101	86	217	405	1,284	62	176	162	550	517	1,608	67	227	1,094	3,951	84	281	671	2,219	421	1,470
Oats	395	1,394	226	864	433	1,562	223	813	381	1,329	216	844	261	996	288	1,148	606	2,318	512	2,178	601	2,360	378	1,609
Barley	841	2,390	926	3,101	815	2,340	786	2,628	808	2,357	875	3,062	642	1,878	858	2,908	887	2,733	802	2,865	1,258	4,002	746	2,741
Rye	42	105	102	338	110	256	63	194	89	223	73	246	52	130	145	493	61	163	64	208	124	374	155	522
Flax	29	84	108	166	36	77	45	151	37	96	68	215	42	111	86	127	6	16	—	—	21	62	—	—
Soybeans	5	12	—	—	6	17	—	—	20	50	—	—	178	543	—	—	108	348	—	—	184	580	—	—
Total 1980	3,485	9,239	3,456	11,446	3,682	9,837	3,028	9,825	3,267	9,259	2,332	8,122	3,272	9,832	2,302	7,753	4,833	16,000	2,161	7,870	4,597	14,842	2,100	7,668
Total 1979	3,020	8,483	2,118	6,640	1,518	4,168	1,457	4,656	1,609	4,413	2,629	8,427	2,104	5,987	2,360	7,747	2,846	8,057	2,625	8,501	3,566	10,804	2,056	6,795
Sunflower 1980	49	2,232	—	—	17	603	—	—	12	582	—	—	3	110	—	—	194	9,346	—	—	92	4,125	—	—
Sunflower 1979 (Metric Tons)	80	4,084	—	—	31	2,098	1	23	40	2,202	—	—	79	4,242	—	—	24	1,283	—	—	61	3,248	9	355

COMMODITY	JULY				AUGUST				SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	1,209	3,352	285	945	2,143	5,356	324	1,089	2,243	5,663	389	1,291	1,767	4,766	216	715	1,523	3,971	332	1,104	935	2,690	878	2,925
Durum	606	1,839	122	392	477	1,237	121	429	491	1,436	70	225	558	1,642	143	467	495	1,421	44	136	290	827	107	323
Corn	684	2,165	565	1,889	539	1,767	807	2,998	815	2,506	962	3,340	529	1,570	1,015	3,449	361	1,112	1,553	5,453	290	950	1,083	3,798
Oats	907	3,485	139	559	694	2,617	46	183	472	1,734	71	284	476	1,736	184	673	431	1,551	115	492	470	1,876	130	525
Barley	1,822	5,742	768	2,736	1,255	3,774	738	2,524	787	2,502	875	3,067	827	2,666	928	3,318	999	2,989	606	2,076	806	2,514	461	1,635
Rye	149	411	227	768	188	454	139	468	101	264	101	348	44	103	138	454	34	101	72	242	44	134	65	216
Flax	8	22	—	—	22	59	—	—	24	63	20	36	25	69	—	—	30	83	—	—	31	86	—	—
Soybeans	238	759	1	2	77	234	1	3	225	439	19	65	558	1,640	43	133	262	735	6	19	164	512	5	16
Total 1980	5,623	17,775	2,107	7,291	5,395	15,498	2,176	7,694	5,158	14,609	2,507	8,656	4,784	14,192	2,667	9,209	4,135	11,963	2,728	9,522	3,030	9,589	2,729	9,438
Total 1979	4,652	13,684	1,724	5,596	4,938	13,902	2,381	8,297	6,250	17,515	2,580	8,496	4,357	12,098	2,310	7,770	3,854	10,226	2,022	6,686	3,535	9,371	2,377	7,864
Sunflower 1980	38	1,741	111	5,236	25	1,185	148	7,082	13	764	82	4,066	98	4,011	2	104	77	2,797	—	—	23	962	8	322
Sunflower 1979 (Metric Tons)	31	780	—	—	12	800	—	—	4	207	—	—	64	3,448	—	—	144	7,143	4	187	69	3,128	1	41

Volume of Grain Handled by Minneapolis - St. Paul, Red Wing and Winona Area Elevators as Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

YEAR 1980

TRUCK

COMMODITY	JANUARY				FEBRUARY				MARCH				APRIL				MAY				JUNE			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	4,433	3,670	25	23	3,725	3,174	39	31	4,250	3,559	91	78	3,576	2,948	566	475	7,073	5,913	79	86	5,577	4,599	4	4
Durum	282	223	4	2	561	471	—	—	383	320	—	—	430	352	2	1	256	209	—	—	472	397	—	—
Corn	4,367	3,869	49	44	1,887	1,582	28	24	2,035	1,810	32	30	10,431	8,895	552	532	12,790	11,118	73	65	20,861	18,298	62	54
Oats	248	360	347	506	80	104	115	152	274	396	356	512	106	152	197	271	301	442	195	263	665	1,011	152	204
Barley	162	167	14	15	170	182	21	20	152	156	15	15	94	92	33	34	124	127	39	39	134	144	66	68
Rye	65	61	2	2	43	40	13	14	39	33	8	7	56	49	2	2	164	151	13	11	605	561	—	—
Flax	868	764	113	117	828	735	—	—	1,238	1,079	72	67	690	590	49	45	334	286	254	227	960	846	55	49
Soybeans	1,392	1,186	23	18	1,688	1,440	4	3	1,567	1,302	77	73	9,431	7,651	643	566	9,861	8,233	197	175	12,710	10,898	4	2
Total 1980	11,817	10,300	577	727	8,982	7,728	220	244	9,938	8,655	651	782	24,814	20,729	2,044	1,926	30,903	26,479	850	866	41,984	36,754	343	381
Total 1979	11,755	10,227	477	548	8,625	7,536	649	722	11,450	9,871	1,243	1,310	20,055	16,894	1,458	1,370	36,388	31,694	1,773	1,710	37,771	32,453	455	470
Sunflower 1980	721	16,623	—	—	949	21,599	—	—	562	12,754	22	384	684	15,504	—	—	1,020	22,786	—	—	1,556	34,389	—	—
Sunflower 1979 (Metric Tons)	937	20,280	2	32	536	11,505	—	—	566	13,386	2	43	452	9,269	—	—	318	6,734	—	—	204	4,562	—	—

COMMODITY	JULY				AUGUST				SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	8,193	6,974	5	5	13,157	11,048	129	105	7,879	6,184	19	16	6,168	5,206	29	27	5,086	4,272	6	6	2,693	2,279	7	6
Durum	625	525	3	2	509	418	—	—	324	263	2	1	234	190	9	7	148	122	3	2	222	184	4	3
Corn	28,316	24,817	931	946	34,405	29,287	150	212	35,386	30,711	306	342	29,930	26,274	287	255	21,361	18,532	192	173	7,014	6,268	66	58
Oats	1,853	2761	168	236	1,022	1,460	39	40	718	1,041	54	62	496	733	191	267	433	653	175	238	363	539	250	354
Barley	165	172	63	65	127	139	32	32	175	166	39	39	199	172	23	23	141	147	40	38	149	154	66	63
Rye	681	607	4	4	405	339	1	1	89	76	11	9	92	81	245	211	146	113	4	4	158	142	2	2
Flax	714	623	80	77	1,789	1,582	142	121	1,844	1,611	65	55	932	813	7	6	1,252	1,100	231	200	1,150	1,013	114	99
Soybeans	13,537	11,384	62	49	8,272	6,906	73	57	11,915	10,100	145	112	25,084	20,784	2	1	6,491	5,203	—	—	2,299	1,792	2	2
Total 1980	54,084	47,863	1,316	1,384	59,686	51,179	566	568	58,330	50,152	641	636	63,135	54,253	793	797	35,058	30,142	651	661	14,048	12,371	511	587
Total 1979	56,775	50,063	220	222	53,659	48,882	946	1,009	44,453	40,703	473	528	45,980	40,824	624	712	38,300	34,251	486	634	14,332	12,776	358	375
Sunflower 1980	683	15,303	—	—	947	21,175	—	—	870	18,630	—	—	1,546	32,670	—	—	1,268	27,048	1	24	790	16,917	36	628
Sunflower 1979 (Metric Tons)	176	1,725	—	—	267	6,458	—	—	371	7,551	—	—	3,324	72,272	7	115	2,039	45,054	10	194	962	21,174	—	—

Volume of Grain Handled by Minneapolis - St. Paul, Red Wing and Winona Area Elevators as Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

YEAR 1980

BARGE

COMMODITY	JANUARY OUT		FEBRUARY OUT		MARCH OUT		APRIL OUT		MAY OUT		JUNE OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	—	—	—	—	27	1,348	124	6,136	112	5,445	117	5,479
Durum	—	—	—	—	8	408	21	1,057	3	148	10	498
Corn	—	—	—	—	13	711	321	16,782	321	16,958	391	20,496
Oats	—	—	—	—	—	—	16	1,343	16	1,269	5	385
Barley	—	—	—	—	—	—	—	—	—	—	—	—
Rye	—	—	—	—	—	—	1	49	2	96	—	—
Flax	—	—	—	—	—	—	—	—	—	—	—	—
Soybeans	—	—	—	—	9	456	173	8,741	152	7,717	202	10,093
Total 1980	—	—	—	—	57	2,923	656	34,108	606	31,633	725	36,951
Total 1979	—	—	—	—	1	50	247	13,314	601	31,661	642	33,159
Sunflower 1980	—	—	—	—	—	—	—	—	5	4,360	4	4,080
Sunflower 1979 (Metric Tons)	—	—	—	—	—	—	—	—	—	—	—	—

COMMODITY	JULY OUT		AUGUST OUT		SEPTEMBER OUT		OCTOBER OUT		NOVEMBER OUT		DECEMBER OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	106	4,999	127	6,196	114	5,573	134	6,341	196	9,267	5	247
Durum	12	588	9	459	7	360	7	355	13	626	—	—
Corn	445	23,499	548	29,221	535	28,554	421	22,399	249	13,258	8	444
Oats	17	1,443	18	1,513	12	902	12	969	23	1,833	—	—
Barley	—	—	—	—	—	—	—	—	—	—	—	—
Rye	1	47	2	101	1	49	4	187	3	141	—	—
Flax	—	—	—	—	—	—	—	—	—	—	—	—
Soybeans	259	12,601	147	7,240	194	9,571	367	18,255	120	5,885	3	151
Total 1980	840	43,177	851	44,730	863	45,009	945	48,506	604	31,010	16	842
Total 1979	760	40,510	862	44,856	775	40,497	772	39,240	523	27,221	—	—
Sunflower 1980	2	1,575	4	3,271	—	—	14	12,732	12	10,292	—	—
Sunflower 1979 (Metric Tons)	—	—	—	—	—	—	25	22,562	27	22,885	—	—

Summary of Trucks Received in Minneapolis - St. Paul Area Terminals Including Stations at Hastings, Savage and New Ulm (000 Pounds and Bushels)

Certified Weights

YEAR 1980

MONTH	WHEAT		CORN		OATS		BARLEY		RYE		FLAX		SOYBEANS		SUNFLOWERS	
	Trucks	Bushels	Trucks	Bushels	Trucks	Bushels	Trucks	Bushels	Trucks	Bushels	Trucks	Bushels	Trucks	Bushels	Trucks	Pounds
January	4,641	3,925	4,231	3,874	47	71	89	90	74	68	841	779	1,358	1,164	100	5,244
February	4,296	3,651	1,736	1,595	53	78	65	62	47	44	829	758	1,636	1,395	249	11,291
March	4,450	3,728	1,860	1,624	55	78	61	52	38	32	1,233	1,108	1,736	1,463	58	2,723
April	4,202	3,433	6,785	5,949	98	141	43	30	60	51	694	616	7,605	6,339	82	3,934
May	7,236	6,053	8,787	7,882	188	282	97	92	164	147	332	284	7,942	6,718	481	35,522
June	6,219	5,125	14,722	13,295	542	823	75	67	645	591	979	1,685	10,400	8,840	950	44,532
July	9,345	7,855	19,395	17,496	1,757	2,612	159	156	664	588	692	615	11,449	9,729	182	8,658
August	13,724	11,286	23,782	20,802	931	354	23	12	431	360	1,731	1,445	7,319	6,028	298	14,046
September	7,724	6,350	25,840	22,995	490	733	69	52	94	80	1,544	1,384	10,940	9,149	435	21,031
October	6,354	5,373	19,586	17,611	309	460	126	99	91	78	945	859	19,855	16,487	1,435	69,344
November	5,057	4,180	12,291	10,933	282	433	51	55	158	136	1,243	1,977	4,728	3,893	981	47,992
December	2,778	2,351	6,648	5,985	189	279	60	61	181	165	1,173	1,028	2,035	1,704	382	18,227
Total 1980	76,026	63,310	145,663	130,041	4,941	6,344	920	828	2,647	2,340	12,236	12,538	87,003	72,909	5,633	282,544
Total 1979	92,803	79,198	131,861	120,583	4,988	7,429	2,063	2,046	2,751	2,480	12,199	10,974	55,963	48,036	4,924	229,829

Certified Weights of Other Commodities

	Trucks	Pounds
Screenings	**706**	**29,277**
Miscellaneous	**2,238**	**112,464**

Summary of Grain Handled by Minneapolis - St. Paul, Red Wing and Winona Area Elevators As Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

YEAR 1980

RAIL

	WHEAT				DURUM				CORN				OATS				BARLEY			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
MONTH	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
January	3,485	9,239	3,456	11,446	493	1,289	168	549	229	599	609	2,101	395	1,394	226	864	841	2,390	926	3,101
February	1,518	3,579	1,329	4,179	678	1,789	177	576	86	217	405	1,284	433	1,562	223	813	815	2,340	786	2,628
March	1,411	3,776	799	2,746	459	1,252	139	459	62	176	162	550	381	1,329	216	844	808	2,357	875	3,062
April	1,036	2,962	785	2,612	544	1,604	73	238	517	1,808	67	227	261	996	288	1,148	642	1,878	858	2,908
May	1,705	5,331	576	1,938	366	1,140	123	400	1,094	3,951	84	281	666	2,318	512	2,178	887	2,733	802	2,865
June	1,342	3,973	322	1,071	396	1,272	78	255	671	2,219	421	1,470	601	2,360	378	1,609	1,258	4,002	746	2,741
July	1,209	3,352	285	945	606	1,839	122	392	684	2,165	565	1,889	907	3485	139	559	1,822	5,742	768	2,736
August	2,143	5,356	324	1,089	477	1,237	121	429	539	1,767	807	2,998	694	2,617	46	183	1,255	3,774	738	2,524
September	2,243	5,663	389	1,291	461	1,438	70	225	815	2,506	962	3,340	472	1,734	71	284	787	2,502	875	3,067
October	1,767	4,766	216	715	558	1,642	143	467	529	1,570	1015	3,449	476	1,736	184	673	827	2,666	928	3,318
November	1,523	3,971	332	1,104	495	1,421	44	136	361	1,112	1,553	5,453	431	1,551	115	492	999	2,989	606	2,076
December	935	2,690	878	2,925	290	827	107	323	290	950	1,083	3,798	470	1,876	130	525	806	2,514	461	1,635
Total 1980	18,283	48,785	7,552	24,942	5,853	16,750	1,365	4,449	5,877	18,840	7,733	26,840	6,127	22,958	2,528	10,172	11,747	35,887	9,369	32,661
Total 1979	10,868	26,403	8,646	28,261	6,531	17,632	1,589	4,936	3,703	11,069	4,689	13,988	5,575	19,514	2,492	8,661	13,342	38,072	8,252	28,496

	RYE				FLAX				SOYBEANS				SUNFLOWERS			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT	
MONTH	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Metric Tons	No.	Metric Tons
January	42	105	102	338	29	84	108	166	5	12	—	—	49	2,232	—	—
February	110	256	63	194	36	77	45	151	6	17	—	—	17	603	—	—
March	89	223	73	246	37	95	68	215	20	50	—	—	12	582	—	—
April	52	130	145	460	42	111	75	127	178	543	—	—	3	110	—	—
May	61	163	64	208	6	16	—	—	108	348	—	—	194	9,346	—	—
June	124	374	155	522	21	62	—	—	184	580	—	—	92	4,125	—	—
July	149	411	227	768	8	22	—	—	238	759	1	2	38	1,741	111	5,236
August	188	454	139	469	22	59	—	—	77	234	1	3	25	1,185	148	7,082
September	101	264	101	348	24	63	20	36	225	439	19	65	13	764	82	4,066
October	44	103	138	454	25	69	—	—	558	1,640	43	133	98	4,011	2	104
November	34	101	72	242	30	83	—	—	262	735	6	19	77	2,797	—	—
December	44	134	65	216	31	86	—	—	164	512	5	16	23	962	8	322
Total 1980	1,038	2,718	1,344	4,497	311	828	327	695	2,025	5,869	75	238	641	28,485	351	16,810
Total 1979	1,051	2,482	806	2,625	383	994	75	216	939	2,448	90	292	674	34,630	15	606

Summary of Grain Handled by Minneapolis - St. Paul, Red Wing and Winona Area Elevators As Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

YEAR 1980

TRUCK

MONTH	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWERS			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Metric Tons	No.	Metric Tons
January	4,433	3,670	25	23	282	273	4	2	4,367	3,869	49	44	248	360	347	506	122	167	14	15	65	61	2	2	868	764	113	117	1,392	1,186	23	18	49	2,232	—	—
February	3,725	3,174	39	31	561	471	—	—	1,887	1,582	28	24	80	104	115	152	170	182	21	20	43	40	13	14	828	735	—	—	1,688	1,440	4	3	949	21,599	—	—
March	4,250	3,559	91	78	383	320	—	—	3,035	1,810	32	30	274	396	356	512	152	156	15	15	39	33	8	7	1,238	1,079	72	67	1,567	1,302	77	73	562	12,754	22	384
May	3,576	2,948	566	475	430	352	2	1	10,431	8,895	552	532	106	152	197	271	94	92	33	34	56	49	2	2	690	590	49	45	9,431	7,651	643	566	684	15,504	—	—
June	7,073	5,913	79	86	256	209	—	—	12,790	11,118	73	65	301	442	195	263	124	127	39	39	164	151	13	11	334	286	254	227	9,861	8,233	197	175	1,020	22,786	—	—
April	5,577	4,599	4	4	472	397	—	—	20,861	18,298	62	54	665	1,011	152	204	134	144	66	68	605	561	—	—	960	846	55	49	12,710	10,898	4	2	1,556	34,389	—	—
July	8,193	6,974	5	5	625	525	3	2	28,316	24,817	931	946	1,853	2,761	168	236	165	172	63	65	681	607	4	4	714	623	80	77	13,537	11,384	62	49	683	15,303	—	—
August	13,157	11,048	129	105	509	418	—	—	34,405	29,287	150	212	1,022	1,460	39	40	127	139	32	32	405	339	1	1	1,789	1,582	142	121	8,272	6,906	73	57	947	21,175	—	—
September	7,879	6,184	19	16	324	263	2	1	35,386	30,711	306	342	718	1,041	54	62	175	166	39	39	89	76	11	9	1,844	1,[illegible]	65	55	11,915	10,100	145	112	870	18,630	—	—
October	6,168	5,206	29	27	234	190	9	7	29,930	26,274	287	255	496	730	191	267	199	172	23	23	92	81	245	211	932	813	7	6	25,084	20,784	2	1	1,546	32,670	—	—
November	5,086	4,272	6	6	148	122	3	2	21,361	18,532	192	173	433	653	175	238	141	147	40	38	146	113	4	4	1,252	1,100	2[illegible]	200	6,491	5,203	—	—	1,268	27,048	1	24
December	2,683	2,279	7	6	222	184	4	3	7,014	6,268	66	58	363	539	250	354	149	154	66	63	158	142	2	2	1,150	1,013	114	99	2,299	1,792	2	2	790	16,917	36	628
Total 1980	71,810	59,826	999	862	4,446	3,674	27	18	208,783	181,461	2,728	2,735	6,559	9,652	2,239	3,105	1,792	1,818	451	451	2,543	2,253	395	267	12,599	11,042	1,182	1,063	104,247	86,879	1,232	1,058	11,596	255,398	59	1,036
Total 1979	85,348	72,263	1,044	901	7,878	6,591	85	73	192,925	173,488	1,124	1,159	6,200	9,142	2,199	3,081	2,726	2,950	524	532	2,280	2,067	81	66	12,451	10,898	1,974	1,779	68,735	58,775	2,131	2,019	10,096	219,245	21	384

Summary of Grain Handled by Minneapolis - St. Paul, Red Wing and Winona Area Elevators As Reported to the Minneapolis Grain Exchange

YEAR 1980

BARGE

MONTH	WHEAT		DURUM		CORN		OATS		BARLEY		RYE		FLAX		SOYBEANS		TOTAL	SUNFLOWERS	
	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Barge	Out Bu.	Out Metric Tons
January	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
February	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
March	27	1,348	8	408	13	711	—	—	—	—	—	—	—	—	9	456	2,923	—	—
April	124	6,136	21	1,057	321	16,782	16	1,343	—	—	1	49	—	—	173	8,741	34,108	—	—
May	112	5,445	3	148	321	16,958	16	1,269	—	—	2	96	—	—	152	7,717	31,633	5	4,360
June	117	5,479	10	498	391	20,496	5	385	—	—	—	—	—	—	202	10,093	36,951	4	4,080
July	106	4,999	12	588	445	23,499	17	1,443	—	—	1	47	—	—	259	12,601	43,177	2	1,575
August	127	6,196	9	459	548	29,221	18	1,513	—	—	2	101	—	—	147	7,240	44,730	4	3,271
September	114	5,573	7	360	535	28,554	12	902	—	—	1	49	—	—	191	9,571	45,009	—	—
October	134	6,341	7	355	421	22,399	12	969	—	—	4	187	—	—	367	18,255	48,506	14	12,732
November	196	9,267	13	626	249	13,258	23	1,833	—	—	3	141	—	—	120	5,885	31,010	12	10,292
December	5	247	—	—	8	444	—	—	—	—	—	—	—	—	3	151	842	—	—
Total 1980	1,062	51,031	90	4,499	3,252	172,322	119	9,657	—	—	14	670	—	—	1,626	80,710	318,889	41	36,310
Total 1979	1,028	50,430	157	7,766	2,932	156,783	91	7,168	—	—	8	375	—	—	967	47,986	270,508	52	45,447

Volume of Grain Handled by Duluth - Superior Area Elevators as Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

YEAR 1980
RAIL

COMMODITY	JANUARY				FEBRUARY				MARCH				APRIL				MAY				JUNE			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	1,384	3,641	583	2,073	863	2,338	1,171	4,037	377	1,145	683	2,297	1,945	5,808	53	175	2,818	8,707	33	107	3,182	9,979	30	100
Durum	434	1,117	424	1,416	845	2,114	647	2,183	790	2,184	393	1,318	1,741	5,272	—	—	1,184	3,603	—	—	1,285	3,944	—	—
Corn	725	1,988	33	96	165	466	25	88	30	78	13	32	308	944	15	42	390	1,298	5	10	311	986	16	60
Oats	17	69	16	76	9	38	24	111	2	8	11	52	60	241	—	—	78	403	—	—	74	322	—	—
Barley	927	2,787	397	1,263	282	844	469	1,432	405	1,309	264	1,022	1,200	3,820	233	726	1,319	4,305	110	460	775	2,561	151	484
Rye	77	167	4	12	34	84	—	—	17	44	—	—	23	66	—	—	8	264	—	—	131	440	—	—
Flax	—	—	—	—	9	28	—	—	5	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Soybeans	2	6	1	2	1	3	6	11	2	6	—	—	4	9	—	—	6	16	—	—	—	—	—	—
Total 1980	3,566	9,775	1,458	4,938	2,208	5,915	2,342	7,862	1,628	4,787	1,364	4,721	5,281	16,160	301	943	5,873	18,596	148	148	5,758	18,232	197	644
Total 1979	1,443	3,657	1,542	5,127	555	1,368	1,128	3,725	508	1,127	1,922	6,346	1,946	5,048	1,431	4,695	5,723	16,564	330	330	9,192	26,876	307	1,058
Sunflower 1980	109	4,181	12	525	147	6,533	40	1,921	143	6,729	238	9,547	796	38,257	3	96	817	39,371	71	71	760	36,209	39	1,839
Sunflower 1979 (Metric Tons)	228	10,291	1	34	38	1,845	—	—	22	1,093	1	46	38	1,907	3	102	192	8,628	—	—	208	9,032	3	123

COMMODITY	JULY				AUGUST				SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	2,175	6,670	1	2	3,569	10,289	11	36	4,703	13,835	1	3	3,731	11,150	20	67	3,360	9,386	92	307	2,399	7,390	114	384
Durum	847	2,551	1	3	1,747	5,319	—	—	2,192	6,357	11	35	1,554	4,602	59	202	1,176	3,420	30	100	756	2,262	227	751
Corn	471	1,722	2	3	1,080	3,634	4	9	2,839	9,332	3	4	2,374	7,926	3	4	531	1,674	1	1	650	2,121	—	—
Oats	94	403	—	—	69	272	—	—	129	522	—	—	246	1,000	—	—	68	273	—	—	36	143	—	—
Barley	833	2,693	332	953	558	1,706	173	582	541	1,650	208	732	717	2,265	271	932	1,294	4,002	116	380	941	3,008	109	373
Rye	261	833	—	—	386	1,147	—	—	178	524	—	—	187	593	—	—	75	244	4	15	4	9	—	—
Flax	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Soybeans	—	—	—	—	1	2	—	—	23	68	—	—	198	582	—	—	34	95	—	—	2	6	—	—
Total 1980	4,681	14,872	336	961	7,410	22,369	188	627	10,605	32,288	223	774	9,007	28,118	353	1,205	6,538	19,094	243	803	4,788	14,939	450	1,508
Total 1979	5,720	14,833	131	443	2,953	8,901	97	337	2,698	8,302	68	230	11,429	33,530	186	550	9,802	27,683	284	824	5,361	14,449	777	2,410
Sunflower 1980	1,061	48,383	93	4,425	1,261	57,778	1	36	428	19,628	1	36	1,246	53,936	25	1,196	1,471	62,902	51	2,457	1,172	47,157	87	3,964
Sunflower 1979 (Metric Tons)	110	5,251	2	87	75	2,088	1	32	67	2,960	—	—	1,091	50,438	32	1,466	3,039	114,259	36	1,584	1,450	61,780	18	715

Volume of Grain Handled by Duluth - Superior Area
Elevators as Reported to the Minneapolis Grain Exchange
(000 Bushels Omitted)
YEAR 1980
TRUCK

COMMODITY	JANUARY				FEBRUARY				MARCH				APRIL				MAY				JUNE			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	4,732	4,278	—	—	2,546	2,226	—	—	2,007	1,704	—	—	5,265	4,443	—	—	6,693	5,691	—	—	6,300	5,464	—	—
Durum	618	539	—	—	947	810	—	—	460	402	—	—	1,221	1,014	—	—	1,299	1,054	—	—	941	804	—	—
Corn	453	427	31	20	77	74	37	26	48	48	50	33	158	145	23	21	198	177	27	17	271	257	34	27
Oats	22	33	—	—	5	5	—	—	5	8	—	—	21	24	—	—	42	68	—	—	41	69	—	—
Barley	1,530	1,725	7	3	352	392	3	1	501	542	5	2	2,185	2,268	7	3	3,318	3,513	6	2	1,305	1,403	12	3
Rye	216	204	—	—	89	84	—	—	209	189	—	—	46	42	—	—	96	85	—	—	240	975	—	—
Flax	7	7	—	—	31	28	—	—	9	9	—	—	2	2	—	—	—	—	—	—	—	—	—	—
Soybeans	7	6	—	—	2	2	—	—	15	11	—	—	75	63	—	—	5	4	—	—	—	—	—	—
Total 1980	7,585	7,219	38	23	4,049	3,621	40	27	3,254	2,913	55	35	8,973	8,001	30	24	11,651	10,592	33	19	9,098	8,972	46	30
Total 1979	6,781	6,029	25	19	5,620	5,083	30	22	10,584	9,441	47	33	15,354	13,071	44	15	21,583	18,428	66	32	15,559	13,874	34	27
Sunflower 1980	877	19,441	—	—	1,008	22,380	49	1,118	956	21,727	—	—	3,341	74,648	—	—	5,031	114,701	—	—	3,565	79,998	—	—
Sunflower 1979 (Metric Tons)	1,853	41,645	2	8	1,039	23,087	1	4	770	16,785	—	—	2,117	44,918	2	25	3,953	85,190	—	—	1,760	40,230	—	—

COMMODITY	JULY				AUGUST				SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.
Wheat (not including Durum)	7,141	6,156	5	1	7,478	6,490	—	—	4,515	3,728	—	—	2,922	2,459	—	—	5,724	4,913	—	—	3,393	2,826	—	—
Durum	1,113	957	3	1	1,025	873	—	—	952	854	—	—	450	382	—	—	456	393	—	—	224	189	—	—
Corn	577	604	99	79	984	893	23	17	1,764	1,618	28	18	507	561	15	8	1,079	995	30	18	683	625	42	31
Oats	46	73	—	—	15	23	—	—	55	85	—	—	211	326	—	—	124	188	—	—	53	84	—	—
Barley	2,105	2,259	3	1	391	941	11	3	653	692	12	4	1,410	1,473	276	270	2,244	2,375	129	123	819	865	88	86
Rye	484	458	—	—	266	242	—	—	98	90	—	—	107	96	—	—	35	31	—	—	14	12	—	—
Flax	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Soybeans	—	—	—	—	—	—	—	—	30	26	—	—	238	205	—	—	155	18	—	—	18	16	—	—
Total 1980	11,466	10,507	110	82	10,659	9,462	34	20	8,067	7,093	40	22	5,845	5,502	291	278	9,817	5,204	159	141	5,204	4,617	130	117
Total 1979	12,241	11,347	28	9	1,948	1,733	—	—	3,967	3,513	2	2	22,957	21,341	47	32	13,489	10,785	38	21	10,785	10,046	29	18
Sunflower 1980	5,525	123,974	—	—	2,874	64,325	—	—	3,131	69,779	—	—	4,620	102,126	—	—	4,356	4,108	—	—	4,108	89,425	30	617
Sunflower 1979 (Metric Tons)	588	13,581	3	9	—	—	1	3	536	12,122	—	—	14,732	333,776	—	—	12,886	4,958	—	—	4,958	108,586	—	—

1980 Spring Wheat
Stocks in a Deliverable Position
in Mpls./St. Paul & Dul./Sup. & Red Wing Switching Districts*
(000 Bushels Omitted)

Date	#1 Northern and Dark Northern	#2 Northern and Dark Northern	Total Deliverable	CCC Deliverable	Net Deliverable and/or CCC Stocks	Total Non-deliverable and/or Ungraded	CCC Non-deliverable and/or Ungraded	Net Non-deliverable and/or Ungraded	Total Spring Wheat Stocks	Total Net Spring Wheat Stocks
Jan 4	2.628	8.162	10.790	1.811	8.979	6.050	237	5.813	16.840	14.792
11	2.619	8.931	11.550	1.954	9.596	6.045	149	5.896	17.595	15.492
18	2.667	9.605	12.272	1.961	10.311	6.357	149	6.208	18.629	16.519
25	3.235	9.626	12.861	1.949	10.912	7.450	149	7.301	20.311	18.213
Feb 1	3.707	9.861	13.568	1.971	11.597	8.122	155	7.967	21.690	19.564
8	3.754	9.302	13.056	1.971	11.085	7.961	155	7.806	21.017	18.891
15	3.820	8.825	12.645	1.989	10.656	8.539	164	8.375	21.184	19.031
22	3.771	8.922	12.693	1.989	10.704	9.098	162	8.936	21.791	19.640
29	3.830	8.660	12.490	1.989	10.501	9.271	166	9.105	21.761	19.606
Mar 7	3.820	9.065	12.885	1.989	10.896	9.109	172	8.937	21.994	19.833
14	3.837	8.906	12.743	1.989	10.754	9.349	167	9.182	22.092	19.936
21	3.849	9.175	13.024	1.989	11.035	9.115	167	8.948	22.139	19.983
28	3.918	9.029	12.947	1.989	10.958	10.419	168	10.251	23.366	21.209
April 4	3.777	8.683	12.460	1.989	10.471	10.622	178	10.444	23.082	20.915
11	3.663	8.178	11.841	1.994	9.847	9.319	178	9.141	21.160	18.988
18	3.606	7.830	11.436	1.994	9.442	7.654	178	7.476	19.090	16.918
25	2.624	6.742	9.366	1.994	7.372	7.302	178	7.124	16.668	14.496
May 2	2.913	7.630	10.543	1.994	8.549	6.254	179	6.075	16.797	14.624
9	2.469	8.025	10.494	1.994	8.500	5.149	256	4.893	15.643	13.393
16	1.872	6.545	8.417	1.903	6.514	4.341	504	3.837	12.758	10.351
23	1.790	6.681	8.471	2.125	6.346	5.341	581	4.760	13.812	11.106
30	2.256	7.049	9.305	2.436	6.869	7.275	1.041	6.234	16.580	13.103
June 6	1.954	7.065	9.019	2.945	6.074	8.265	1.451	5.814	17.284	12.888
13	1.659	6.689	8.348	3.212	5.136	6.723	1.970	4.753	15.071	9.889
20	1.976	7.510	9.486	3.685	5.801	10.109	2.395	7.714	19.595	13.515
27	2.460	6.377	8.837	3.911	4.926	9.308	1.654	7.654	18.145	12.580
July 4	3.261	7.740	11.001	3.834	7.167	9.254	2.553	6.701	20.255	13.868
11	5.020	8.063	13.083	3.779	9.304	9.743	6.473	3.270	22.826	12.574
18	3.273	8.287	11.560	4.122	7.438	9.368	2.611	6.757	20.928	14.195
25	3.674	8.535	12.209	4.535	7.674	9.239	2.742	6.497	21.448	14.171
Aug 1	3.888	8.366	12.254	4.488	7.766	6.213	2.749	3.464	18.467	11.230
8	4.691	11.735	16.426	4.685	11.741	11.255	2.866	8.389	27.681	20.130
15	5.991	12.651	18.642	4.887	13.755	13.383	3.012	10.371	32.025	24.126
22	6.524	12.792	19.316	5.215	14.101	13.509	3.096	10.413	32.825	24.514
29	6.942	13.482	20.424	5.106	15.318	13.141	3.145	9.996	33.565	25.314
Sept. 5	5.586	13.324	18.910	5.369	13.541	13.252	3.158	10.094	32.162	23.635
12	4.859	15.544	20.403	5.429	14.974	14.857	3.227	11.630	35.260	26.604
19	5.990	14.924	20.914	5.476	15.438	14.146	3.404	10.742	35.060	26.180
26	6.214	15.857	22.071	5.472	16.599	15.642	3.564	12.078	37.713	28.677
Oct 3	6.352	15.795	22.147	5.327	16.820	15.456	3.622	11.834	37.603	28.654
10	6.226	15.654	21.880	5.329	16.551	16.949	3.621	13.328	38.829	29.879
17	6.649	17.676	24.325	6.091	18.234	14.980	2.862	12.118	39.305	30.352
24	6.095	16.446	22.541	6.105	16.436	14.154	2.866	11.288	36.695	27.724
31	5.537	15.979	21.516	6.118	15.398	12.202	2.870	9.332	33.718	24.730
Nov. 7	4.597	14.868	19.465	6.119	13.346	12.877	2.889	9.988	32.342	23.334
14	5.017	14.379	19.396	6.130	13.266	12.632	2.889	9.743	32.028	23.009
21	4.672	13.936	18.608	6.146	12.462	12.950	2.889	10.061	31.558	22.523
28	4.638	12.073	16.711	6.172	10.539	11.024	2.889	8.135	27.735	18.674
Dec. 5	4.433	11.383	15.816	6.212	9.604	12.136	2.889	9.247	27.952	18.851
12	4.166	11.942	16.108	6.260	9.848	10.918	2.891	8.027	27.026	17.875
19	5.426	9.628	15.054	6.297	8.757	11.344	2.891	8.453	26.398	17.210
26	5.501	10.965	16.466	6.347	10.119	11.140	2.891	8.249	27.606	18.368

*Source: Commodity Futures Trading Commission

1980 Durum Wheat
Stocks in a Deliverable Position
in Mpls./St. Paul & Dul./Sup. & Red Wing Switching Districts*
(000 Bushels Omitted)

Date	#1 Hard Amber and Heavy Hard Amber	#2 Hard Amber and Heavy Hard Amber	#3 Hard Amber and Heavy Hard Amber	Total Deliverable	CCC Deliverable	Net Deliverable Excluding CCC Stocks	Total Non-deliverable and/or Ungraded	CCC Non-deliverable and/or Ungraded	Net Non-deliverable and/or Ungraded	Total Durum Wheat Stocks	Total Net Durum Wheat Stocks
Jan 4	334	1,677	523	2,534	12	2,522	1,432	—	1,432	3,966	3,954
11	352	1,675	513	2,540	12	2,528	1,332	—	1,332	3,872	3,860
18	368	1,704	331	2,403	12	2,391	1,428	—	1,428	3,831	3,819
25	380	1,870	320	2,570	12	2,558	1,306	—	1,306	3,876	3,864
Feb 1	405	1,896	325	2,626	12	2,614	1,400	—	1,400	4,026	4,014
8	420	1,962	334	2,716	16	2,700	1,505	—	1,505	4,221	4,205
15	388	1,784	387	2,559	16	2,543	1,160	—	1,160	3,719	3,703
22	398	1,999	653	3,050	16	3,034	1,234	—	1,234	4,284	4,268
29	350	2,293	975	3,618	16	3,602	1,308	—	1,308	4,926	4,910
Mar 7	380	2,412	1,085	3,877	16	3,861	1,461	—	1,461	5,338	5,322
14	396	2,511	1,150	4,057	16	4,041	1,329	—	1,329	5,386	5,370
21	443	2,572	1,316	4,331	16	4,315	1,427	—	1,427	5,758	5,742
28	499	2,675	1,480	4,654	16	4,638	1,393	—	1,393	6,047	6,031
April 4	509	2,730	1,301	4,540	16	4,524	1,605	—	1,605	6,145	6,129
11	300	2,582	1,019	3,901	16	3,885	1,460	—	1,460	5,361	5,345
18	130	3,270	1,629	5,029	16	5,013	1,831	—	1,831	6,860	6,844
25	241	1,448	1,757	3,446	16	3,430	1,401	—	1,401	4,847	4,831
May 2	239	1,253	1,583	3,075	16	3,059	1,103	—	1,103	4,178	4,162
9	93	768	1,316	2,177	16	2,161	818	—	818	2,995	2,979
16	13	1,016	1,080	2,109	15	2,094	939	—	939	3,048	3,033
23	7	990	1,069	2,066	16	2,050	938	—	938	3,004	2,988
30	27	806	492	1,325	16	1,309	947	—	947	2,272	2,256
June 6	95	1,135	817	2,047	16	2,031	1,307	—	1,307	3,354	3,338
13	216	1,335	1,443	2,994	16	2,978	1,584	—	1,584	4,578	4,562
20	240	1,538	1,102	2,880	16	2,864	1,521	—	1,521	4,401	4,385
27	776	2,000	907	3,683	16	3,667	1,687	—	1,687	5,370	5,354
July 4	944	2,234	777	3,955	16	3,939	1,975	—	1,975	5,930	5,914
11	1,001	2,413	1,006	4,420	16	4,404	2,499	—	2,499	6,919	6,903
18	743	1,915	1,248	3,906	16	3,890	2,305	—	2,305	6,211	6,195
25	499	1,932	1,244	3,675	16	3,659	2,274	—	2,274	5,949	5,933
Aug 1	580	1,876	934	3,390	17	3,373	2,136	—	2,136	5,526	5,509
8	489	1,588	1,364	3,441	17	3,424	1,953	—	1,953	5,394	5,377
15	1,073	1,170	1,001	3,244	17	3,227	2,334	—	2,334	5,578	5,561
22	514	2,672	1,769	4,955	17	4,938	2,526	—	2,526	7,481	7,464
29	601	2,742	1,971	5,314	17	5,297	2,671	—	2,671	7,985	7,968
Sept 5	678	3,005	2,578	6,261	17	6,244	2,810	—	2,810	9,071	9,054
12	893	2,866	3,198	6,957	17	6,940	2,755	—	2,755	9,712	9,695
19	965	2,581	2,983	6,529	17	6,512	2,890	—	2,890	9,419	9,402
26	1,028	2,554	2,540	6,122	17	6,105	2,751	—	2,751	8,873	8,856
Oct 3	1,086	2,758	2,424	6,268	17	6,251	2,839	—	2,839	9,107	9,090
10	1,144	2,824	2,805	6,773	17	6,756	2,755	—	2,755	9,528	9,511
17	1,164	2,718	1,602	5,484	17	5,467	2,424	—	2,424	7,908	7,891
24	1,116	2,374	2,022	5,512	17	5,495	2,659	—	2,659	8,171	8,154
31	1,121	2,100	2,456	5,677	17	5,660	2,741	—	2,741	8,418	8,401
Nov 7	977	2,141	2,088	5,206	17	5,189	2,836	—	2,836	8,042	8,025
14	988	2,310	1,646	4,944	17	4,927	3,116	—	3,116	8,060	8,043
21	1,026	1,974	1,094	4,094	17	4,077	3,406	—	3,406	7,500	7,483
28	563	1,415	944	2,922	17	2,905	2,591	—	2,591	5,513	5,496
Dec 5	596	1,388	1,109	3,093	17	3,076	2,950	—	2,950	6,043	6,026
12	641	1,192	1,137	2,970	17	2,953	2,913	—	2,913	5,883	5,866
19	648	1,425	1,055	3,128	17	3,111	3,036	—	3,036	6,164	6,147
26	598	1,250	961	2,809	17	2,792	3,112	—	3,112	5,921	5,904

*Source: Commodity Futures Trading Commission

1980 Oil-Type Sunflower Seed Stocks in a Deliverable Position in Mpls./St. Paul & Dul./Sup. & Red Wing Switching Districts* (Metric Tons)

Date	Grade No. 1 Deliverable	Grade No. 2 Deliverable	Total Deliverable Grades	Non-Deliverable and/or ungraded	Total Oil Sunflower Seed Stocks
July 4	40,946	18,591	59,537	8,882	68,419
11	53,677	26,738	80,415	17,246	97,661
18	60,039	28,944	88,983	13,733	102,716
25	63,473	12,535	76,008	24,657	100,665
Aug. 1	54,463	21,914	76,377	19,101	95,478
8	65,629	14,481	80,110	24,228	104,338
15	79,375	19,786	99,161	26,096	125,257
22	70,639	14,375	85,014	31,624	116,638
29	53,853	16,781	70,634	15,538	86,172
Sept. 5	59,309	5,002	64,311	18,533	82,844
12	69,531	6,980	76,511	21,113	97,624
19	49,029	7,115	56,144	9,863	66,007
26	64,973	15,193	80,166	5,714	85,880
Oct. 3	55,805	21,445	77,250	28,751	106,001
10	54,624	27,770	82,394	24,764	107,158
17	39,606	27,698	67,304	27,799	95,103
24	42,202	23,483	65,685	31,494	97,179
31	43,785	30,204	73,989	11,408	85,397
Nov. 7	51,475	40,532	92,007	19,474	111,481
14	48,262	32,249	80,511	25,857	106,368
21	57,373	42,415	99,788	24,587	124,375
28	55,330	41,874	97,204	30,422	127,626
Dec. 5	44,128	34,710	78,838	15,643	94,481
12	45,387	27,050	72,437	14,132	86,569
19	50,613	37,952	88,565	14,111	102,676
26	52,894	43,645	96,539	14,607	111,146

*Source: Commodity Futures Trading Commission
Reporting of deliverable stocks commenced on July 4, 1980

Volume of Grain Handled by Duluth - Superior Area Elevators as Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

Year 1980

VESSEL

COMMODITY	JAN. Out Bu.	FEB. Out Bu.	MAR. Out Bu.	APR. Out Bu.	MAY Out Bu.	JUNE Out Bu.	JULY Out Bu.	AUG. Out Bu.	SEPT. Out Bu.	OCT. Out Bu.	NOV. Out Bu.	DEC. Out Bu.	TOTAL Out Bu.
Wheat (not including Durum)	—	—	313	12,228	15,827	13,534	12,570	11,997	16,043	17,507	17,641	8,817	126,477
Durum	—	—	113	8,150	6,231	1,906	3,148	3,099	6,297	4,589	6,365	2,100	41,998
Corn	—	—	—	3,020	2,405	3,867	3,148	5,306	9,893	7,079	720	5,80	41,239
Oats	—	—	—	172	—	515	300	491	775	834	525	525	4,137
Barley	—	—	1,154	6,335	4,465	3,929	3,475	5,526	2,563	3,853	5,548	5,217	42,065
Rye	—	—	—	18	—	267	—	1,665	797	1,341	1,514	—	5,602
Flax	—	—	—	87	—	—	—	—	—	—	—	—	87
Soybeans	—	—	—	—	349	—	—	—	—	188	187	—	724
Total 1980	—	—	1,580	30,010	29,277	24,018	22,641	28,084	36,368	35,391	32,500	22,460	262,329
Total 1979	—	—	560	10,761	38,043	40,714	21,047	1,844	15,230	50,790	47,552	26,163	252,704
Sunflowers 1980	—	—	—	169,937	143,080	146,864	146,676	137,837	96,411	129,607	156,967	130,312	1,257,691
Sunflowers 1979 (Metric Tons)	—	—	—	31,102	199,329	70,308	49,486	2,295	15,869	283,968	370,941	189.904	1,213,202

Export Grain Clearances from Port of Duluth - Superior for the Open Season of Navigation 1978, 1979, 1980* (000 Bushels Omitted)

	WHEAT	DURUM	CORN	OATS	BARLEY	RYE	FLAXSEED	SOYBEANS	TOTAL	SUNFLOWERS**
1980										
DOMESTIC	43,956	3,457	—	177	5,385	360	—	—	53,335	—
CANADIAN	46,893	14,745	24,433	1,074	18,456	3,340	—	—	108,941	—
OVERSEAS	35,752	25,075	17,511	2,885	18,092	2,074	87	1,047	102,523	1,244,018.6
Total	126,601	43,277	41,944	4,136	41,933	5,774	87	1,047	264,799	1,244,018.6
1979										
DOMESTIC	39,738	3,352	—	—	4,152	484	—	—	47,726	—
CANADIAN	33,987	16,876	10,375	1,013	2,263	677	—	—	65,191	13,893.4
OVERSEAS	49,604	32,379	40,868	255	10,877	1,688	—	2,629	138,310	1,246,721.0
Total	123,329	52,607	51,243	1,268	17,302	2,849	—	2,629	251,227	1,260,614.4
1978										
DOMESTIC	43,673	5,085	—	—	3,706	669	—	—	53,133	—
CANADIAN	36,460	11,627	11,144	1,613	152	—	—	588	61,592	29,718.8
OVERSEAS	69,176	51,562	46,329	8,060	12,268	—	—	3,921	191,316	1,132,300.2
Total	149,317	68,274	57,473	9,673	16,126	669	—	4,509	306,041	1,162,019.0

*Figures for 1978 were reported by the Duluth Board of Trade.

**Sunflower Seed reported in Metric Tons.

Summary of Grain Handled by Duluth-Superior Area Elevators as Reported to the Minneapolis Grain Exchange (000 Bushels Omitted)

YEAR 1980
RAIL

	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWERS			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
MONTH	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Metric Tons	No.	Metric Tons
January	1,384	3,641	583	2,073	434	1,117	424	1,416	725	1,988	33	96	17	69	16	76	927	2,787	397	1,263	77	167	4	12	—	—	—	—	2	6	1	2	109	4,181	12	525
February	863	2,338	1,171	4,037	845	2,114	647	2,183	165	466	25	88	9	38	24	111	282	844	469	1,432	34	84	—	—	9	28	—	—	1	3	6	11	147	6,533	40	1,921
March	377	1,145	683	2,297	790	2,184	393	1,318	30	78	13	32	2	8	11	52	405	1,309	264	1,022	17	44	—	—	5	13	—	—	2	6	—	—	143	6,729	238	9,547
April	1,945	5,808	53	175	1,741	5,272	—	—	308	944	15	42	60	241	—	—	1,200	3,820	233	726	23	66	—	—	—	—	—	—	4	9	—	—	796	38,257	3	96
May	2,818	8,707	33	107	1,184	3,603	—	—	390	1,298	5	10	78	403	—	—	1,319	4,305	110	460	78	264	—	—	—	—	—	—	6	16	—	—	817	39,371	71	3,369
June	3,182	9,979	30	100	1,285	3,944	—	—	311	986	16	60	74	322	—	—	775	2,561	151	484	131	440	—	—	—	—	—	—	—	—	—	—	760	36,209	39	1,839
July	2,175	6,670	1	2	847	2,551	1	3	471	1,722	2	3	94	403	—	—	833	2,693	332	953	261	833	—	—	—	—	—	—	—	—	—	—	1,061	48,383	93	4,425
August	3,569	10,289	11	36	1,747	5,319	—	—	1,080	3,634	4	9	69	272	—	—	558	1,706	173	582	396	1,147	—	—	—	—	—	—	1	2	—	—	1,261	57,778	1	36
September	4,703	13,835	1	3	2,192	6,357	11	35	2,839	9,332	3	4	129	522	—	—	541	1,650	208	732	178	524	—	—	—	—	—	—	23	68	—	—	428	19,628	1	36
October	3,731	11,150	20	67	1,554	4,602	59	202	2,374	7,926	3	4	246	1,000	—	—	717	2,265	271	932	187	593	—	—	—	—	—	—	198	582	—	—	1,246	53,936	25	1,196
November	3,360	9,386	92	307	1,176	3,420	30	100	531	1,674	1	1	68	272	—	—	1,294	4,002	116	380	75	244	4	15	—	—	—	—	34	95	—	—	1,471	62,902	51	2,457
December	2,399	7,390	114	384	756	2,262	227	751	650	2,121	—	—	36	143	—	—	941	3,008	109	373	4	9	—	—	—	—	—	—	2	6	—	—	1,172	47,157	87	3,964
Total 1980	30,506	90,338	2,792	9,588	14,551	42,745	1,792	6,008	9,874	32,169	120	349	882	3,694	51	239	9,792	30,950	2,833	9,339	1,451	4,415	8	27	14	41	—	—	273	793	7	13	9,411	421,064	661	29,411
Total 1979	21,378	57,120	3,868	12,635	15,314	42,413	958	3,203	13,566	42,128	100	277	208	717	281	1,052	5,581	16,528	2,969	9,514	746	1,983	20	63	—	—	—	—	537	1,449	7	12	6,558	269,572	97	4,189

Summary of Grain Handled by Duluth - Superior Area
Elevators as Reported to the Minneapolis Grain Exchange
(000 Bushels Omitted)

YEAR 1980

TRUCK

	WHEAT				DURUM				CORN				OATS				BARLEY				RYE				FLAX				SOYBEANS				SUNFLOWERS			
	IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT		IN		OUT	
MONTH	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Bu.	No.	Metric Tons	No.	Metric Tons
January	4,732	4,278	—	—	618	539	—	—	453	427	31	20	22	33	—	—	1,530	1,725	7	3	216	204	—	—	7	7	—	—	7	6	—	—	877	19,441	—	—
February	2,546	2,226	—	—	947	810	—	—	77	74	37	26	5	5	—	—	352	392	3	1	89	84	—	—	31	28	—	—	2	2	—	—	1,008	22,380	49	1,118
March	2,007	1,704	—	—	460	402	—	—	48	48	50	33	5	8	—	—	501	542	5	2	209	189	—	—	9	9	—	—	15	11	—	—	956	21,727	—	—
April	5,265	4,443	—	—	1,221	1,014	—	—	158	145	23	21	21	24	—	—	2,185	2,268	7	3	46	42	—	—	2	2	—	—	75	63	—	—	3,341	74,648	—	—
May	6,693	5,691	—	—	1,299	1,054	—	—	198	177	27	17	42	68	—	—	3,318	3,513	6	2	96	85	—	—	—	—	—	—	5	4	—	—	5,031	114,701	—	—
June	6,300	5,464	—	—	941	804	—	—	271	257	34	27	41	69	—	—	1,305	1,403	12	3	240	975	—	—	—	—	—	—	—	—	—	—	3,565	79,998	—	—
July	7,141	6,156	5	1	1,113	957	3	1	577	604	99	79	46	73	—	—	2,105	2,259	3	1	484	458	—	—	—	—	—	—	—	—	—	—	5,525	123,974	—	—
August	7,478	6,490	—	—	1,025	873	—	—	984	883	23	17	15	23	—	—	891	941	11	3	256	242	—	—	—	—	—	—	—	—	—	—	2,874	64,325	—	—
September	4,515	3,728	—	—	952	854	—	—	1,764	1,618	28	18	55	85	—	—	653	6[illegible]	12	4	98	90	—	—	—	—	—	—	30	26	—	—	3,131	69,779	—	—
October	2,922	2,459	—	—	450	382	—	—	507	561	15	8	211	326	—	—	1,410	1,473	276	270	107	96	—	—	—	—	—	—	238	205	—	—	4,620	102,126	—	—
November	5,724	4,913	—	—	456	393	—	—	1,079	995	30	18	124	188	—	—	2,244	2,375	129	123	35	31	—	—	—	—	—	—	155	133	—	—	4,356	96,004	—	—
December	3,393	2,826	—	—	224	189	—	—	683	625	42	31	53	84	—	—	819	865	88	86	14	12	—	—	—	—	—	—	18	16	--	—	4,108	89,425	30	617
Total 1980	58,728	50,378	5	1	9,706	8,271	3	1	6,799	6,424	439	315	640	986	—	—	17,313	18,448	559	501	1,900	2,508	—	—	49	46	—	—	545	466	—	—	39,392	878,528	79	1,735
Total 1979	91,185	79,231	2	2	16,631	14,052	1	1	16,001	15,164	232	165	718	1,164	1	1	12,804	14,028	152	60	1,265	1,177	2	1	—	—	—	—	2,219	1,910	—	—	45,192	994,193	9	49

Lake Shipments of Coarse Grain, Flaxseed, Soybeans and Sunflower Seed from Duluth - Superior, 1950-1980*

Year	Spring Wheat	Durum Wheat	Winter Wheat	Total Wheat	Corn	Oats	Barley	Rye	Flax Seed	Soy Beans	Total	Sunflowers (Metric Tons)
1980	126,477,000	41,998,000	—	168,475,000	41,239,000	4,137,000	42,065,000	5,602,000	87,000	724,000	262,329,000	1,257,691
1979	123,678,000	53,348,000	132,000	177,158,000	51,495,000	1,269,000	17,303,000	2,902,000	—	2,577,000	252,704,000	1,213,202
1978	148,264,000	68,324,000	—	216,588,000	58,108,000	9,875,000	16,011,000	669,000	—	4,510,000	305,761,000	1,162,019
1977	86,030,000	47,687,000	—	133,717,000	5,516,000	7,617,000	46,539,000	672,000	991,000	—	194,872,000	533,831
1976	80,482,000	18,665,000	—	99,147,000	13,487,000	6,103,000	31,354,000	707,000	215,000	—	151,013,000	287,659
1975	101,644,000	57,994,000	—	159,638,000	10,845,000	8,602,000	10,567,000	1,208,000	650,000	—	191,510,000	207,294
1974	62,336,000	24,729,000	—	87,065,000	36,547,000	24,830,000	19,950,000	8,397,000	—	2,021,000	178,810,000	164,514
1973	130,693,000	41,494,000	—	172,187,000	49,131,000	41,365,000	57,627,000	22,224,000	161,000	2,503,000	345,198,000	178,399
1972	80,536,000	38,871,000	—	119,407,000	17,478,000	5,955,000	45,867,000	6,882,000	9,597,000	1,541,000	206,727,000	142,228
1971	—	—	—	93,248,000	35,893,000	5,836,000	26,854,000	5,953,000	682,000	12,520,000	180,986,000	17,357
1970	—	—	—	98,287,000	28,875,000	31,201,000	55,266,000	1,186,000	2,944,000	12,273,000	230,032,000	
1969	—	—	—	88,662,000	22,581,000	5,286,000	9,711,000	1,649,000	7,870,000	4,973,000	140,732,000	
1968	—	—	—	89,281,000	18,288,000	8,248,000	11,041,000	2,397,000	9,891,000	3,487,000	142,633,000	
1967	—	—	—	95,636,000	22,614,000	19,047,000	23,576,000	2,580,000	7,443,000	4,749,000	175,645,000	
1966	—	—	—	100,556,000	34,778,000	34,868,000	29,878,000	3,973,000	8,135,000	11,358,000	223,546,000	
1965	—	—	—	67,532,000	32,563,000	29,726,000	34,768,000	1,488,000	4,999,000	17,339,000	188,415,000	
1964	—	—	—	53,185,000	33,088,000	8,183,000	35,579,000	3,218,000	7,757,000	13,762,000	154,772,000	
1963	—	—	—	79,530,000	27,760,000	13,522,000	31,040,000	9,460,000	4,426,000	7,035,000	172,773,000	
1962	—	—	—	66,404,000	24,943,000	28,627,000	34,526,000	9,411,000	5,534,000	3,860,000	173,305,000	
1961	—	—	—	94,342,000	19,242,000	20,999,000	14,852,000	3,262,000	4,596,000	4,710,000	162,003,000	
**1960	—	—	—	66,475,000	19,760,000	30,968,000	29,032,000	3,808,000	4,365,000	12,293,000	166,701,000	
1959	58,306,650	2,359,055	2,404,935	63,070,640	14,312,365	34,134,890	27,873,315	661,890	8,940,100	279,455	149,272,655	
1958	55,066,890	2,605,200	1,527,620	59,199,710	9,387,375	9,854,945	12,072,600	2,160,655	5,724,930	168,215	98,568,430	
1957	58,310,590	1,845,045	1,650,910	61,806,545	2,500,775	5,822,360	18,422,220	2,429,995	12,745,105	—	103,727,000	
1956	70,888,770	7,395,260	3,957,435	82,241,465	108,950	10,732,450	18,190,990	6,649,570	7,730,590	741,255	126,395,270	
1955	61,760,145	517,535	3,742,205	66,019,885	4,497,800	5,731,500	23,472,075	1,814,210	9,073,940	—	110,609,410	
1954	63,936,065	322,955	4,405,645	68,664,665	19,866,060	4,282,585	7,521,635	943,400	14,597,995	—	115,876,340	
1953	53,269,315	2,545,980	3,511,415	59,326,710	15,041,475	—	2,361,390	—	3,910,780	—	80,640,355	
1952	61,641,610	4,736,185	3,067,420	69,445,215	3,972,895	198,000	5,985,680	—	3,225,620	—	82,827,410	
1951	94,111,570	8,357,750	6,262,705	108,732,025	6,310,600	2,663,380	3,003,780	416,570	6,894,290	—	128,020,645	
1950	45,016,285	2,641,010	4,248,140	51,905,435	19,037,285	3,354,455	4,873,895	261,130	8,553,845	—	87,986,045	

*Figures prior to 1979 are those as reported by the Duluth Board of Trade.
There is no record of Sunflower Seed shipments prior to 1971.
**Reporting by class of wheat was discontinued from 1960 through 1971.

Summary of Primary Exports
Pacific Northwest and California Ports
(000 Bushels Omitted)

Year 1980*

Month	WHEAT										YELLOW CORN		BARLEY		TOTAL	
	HARD RED SPRING		HARD RED WINTER		DURUM		WHITE		MIXED							
	PNW	Calif.	PNW	Calif.	PNW	Calif.	PNW	Calif.	PNW	Calif.	PNW	Calif.	PNW	Calif.	PNW	Calif.
January	7,445	—	8,425	1,021	177	—	18,147	—	—	—	14,361	6,444	1,648	—	50,203	7,465
February	9,160	—	8,321	481	664	—	19,121	—	—	—	18,105	8,616	1,924	—	57,295	9,097
March	5,521	—	3,864	1,474	576	—	17,810	—	—	—	12,201	5,792	1,148	—	41,120	7,266
April	8,402	—	9,301	479	445	—	20,643	—	—	—	21,335	7,911	—	—	60,126	8,390
May	4,250	—	10,171	—	142	1,263	15,750	—	2	—	18,061	5,071	108	—	48,484	6,334
June	5,830	—	6,780	7,886	168	2,873	13,261	—	—	—	21,465	6,152	719	—	48,223	16,911
July	5,974	—	5,642	14,396	231	806	17,489	—	—	—	18,125	3,426	—	—	47,461	18,628
August	6,022	—	8,711	10,237	114	2,442	13,839	—	—	—	31,544	2,224	1,207	—	61,437	14,903
September	5,345	—	8,339	4,320	260	1,195	19,956	—	—	—	27,450	12,659	3,637	—	64,987	18,174
October	6,702	—	8,312	3,690	103	—	26,116	—	—	—	32,308	11,849	2,968	—	76,509	15,539
November	5,119	—	9,968	2,352	—	620	21,020	—	26	—	29,770	14,574	2,747	—	68,650	17,546
December	7,281	—	10,520	4,097	110	610	19,242	—	—	—	24,821	12,100	3,581	—	65,555	16,807
Total 1980	77,051	—	98,354	50,432	2,990	9,809	222,394	—	28	—	269,546	96,818	19,687	—	690,050	157,059
Total 1979	86,938	—	116,906	32,169	2,221	4,220	151,489	—	—	—	170,574	78,528	14,280	—	542,408	114,917

*Source: Grain Market News, USDA, Portland, Oregon

United States Grain In-Store and Afloat at Domestic Markets — 1980* (000 Bushels Omitted)

Date	Wheat	Corn	Oats	Barley	Rye	Flaxseed	Soybeans	Sorghum
Jan. 2	271,496	184,594	16,090	20,401	2,163	—	76,516	107,529
7	262,021	188,659	16,097	21,152	2,780	—	78,023	108,087
14	256,911	192,811	15,991	21,587	2,965	—	76,612	107,997
21	259,938	197,739	15,937	21,445	2,763	—	74,210	102,679
28	261,590	193,008	15,700	21,785	2,852	—	76,833	98,055
Feb. 4	258,988	192,785	15,459	21,457	2,867	—	71,480	97,884
11	259,562	193,211	14,973	21,718	2,801	—	73,944	92,858
19	261,224	191,837	14,763	21,158	2,817	—	73,062	87,455
25	255,944	192,929	14,678	21,332	2,875	—	76,004	86,598
Mar. 3	253,444	192,888	14,418	21,228	2,951	—	73,151	82,700
10	249,937	185,292	14,342	20,703	2,966	—	74,747	80,156
17	247,273	185,237	14,313	20,928	2,997	—	73,136	79,581
24	244,431	184,124	13,762	20,539	3,052	—	72,204	78,112
31	239,397	180,544	13,376	20,380	3,083	—	73,804	77,586
April 7	227,890	185,057	13,060	19,247	2,996	—	72,303	73,554
14	227,077	173,072	12,549	19,458	2,970	—	69,534	68,642
21	216,977	166,237	12,023	19,211	2,798	—	76,051	68,035
29	206,144	157,558	11,304	17,994	2,691	—	62,963	65,276
May 5	200,037	156,667	10,791	18,286	2,631	—	56,505	64,353
12	190,316	153,655	9,903	20,121	2,640	—	60,770	61,225
19	182,377	156,373	9,252	21,488	2,536	—	55,430	61,519
27	183,481	149,624	8,699	21,634	2,624	—	50,588	59,124
June 2	184,201	148,282	8,453	20,022	2,701	—	52,573	60,999
9	190,172	142,797	9,033	19,755	2,695	—	54,701	56,477
16	148,502	142,319	8,848	20,446	2,745	—	51,725	55,502
23	213,590	139,422	8,217	20,893	2,757	—	50,875	50,894
30	242,849	130,965	8,348	21,020	2,308	—	54,125	50,521
July 7	283,918	128,761	8,900	21,409	3,283	—	53,158	56,019
14	330,432	126,936	9,081	21,301	4,057	—	53,493	61,264
21	363,137	122,057	10,240	20,076	4,486	—	55,208	63,032
28	401,851	117,317	12,552	22,788	4,573	—	52,772	64,975
Aug. 4	432,565	121,384	13,062	23,124	5,088	—	51,799	64,711
11	455,218	124,492	13,472	23,052	5,396	—	52,002	55,606
18	481,457	125,586	14,262	22,273	4,872	—	48,134	58,198
25	499,619	126,276	14,993	21,503	4,595	—	45,861	60,071
Sept. 2	502,351	127,413	15,336	22,451	4,675	—	44,182	60,851
8	499,871	132,263	15,394	21,066	4,920	—	42,649	61,021
15	506,094	139,162	15,599	19,678	4,914	—	44,395	58,903
22	499,143	142,164	15,594	20,553	4,948	—	43,017	58,897
29	504,567	144,106	15,412	19,584	5,263	—	45,051	62,717
Oct. 6	505,871	149,025	15,488	19,760	4,688	—	51,503	62,912
14	504,228	153,919	15,669	19,212	4,710	—	60,213	67,079
20	498,940	157,022	15,902	18,803	4,784	—	70,233	69,591
27	497,890	155,637	15,358	17,592	4,512	—	75,878	74,344
Nov. 3	490,500	161,804	15,361	17,274	3,389	—	80,636	76,883
10	481,433	170,249	14,770	15,910	2,938	—	83,748	78,311
17	467,109	171,239	14,365	16,889	2,769	—	83,271	80,875
24	461,776	168,912	13,464	16,467	2,701	—	81,810	82,730
Dec. 1	458,068	172,560	12,685	18,647	1,727	—	79,501	84,569
8	446,459	168,957	12,593	17,891	1,727	—	75,407	80,898
15	440,046	172,912	12,643	19,467	1,707	—	76,553	81,043
22	427,785	166,163	12,172	19,392	1,712	—	73,653	82,542
29	417,976	164,882	12,475	19,187	1,680	—	73,003	78,379

*Source: USDA "National Stocks of Grain Report"

Elevator Capacity Within Minneapolis-St. Paul Switching District

TERMINAL ELEVATORS	Location	Total Capacity In Bu.	Railroads	Switching District	Type of License	Construction	Means of Loading and Unloading					Mechanical Sampling			Operator
							Load			Unload		Yes			
							T	H	B	T	H	Load	Unload	No	
Belco #5	St. Louis Park	2,353,000	CNW	Mpls	Fed	Concrete		X			X			X	Burdick Grain Co.
Calumet	Mpls	1,322,000	CNW	Mpls	Fed	Concrete		X			X			X	Burdick Grain Co.
Checkerboard Grain Co.	Mpls	2,400,000	Milw	Mpls	Fed	Steel & Concrete	X	X		X	X	X	X		Checkerboard Grain Co.
Consolidated "A"	Mpls	1,056,000	CNW	Mpls	Fed	Brick, Concrete & Steel	X	X		X	X			X	Walsh Grain Company
Delmar	Mpls	14,272,000	CNW	Mpls	Fed	Concrete & Steel	X	X		X	X		X		ADM Grain Co.
Elevator "D"	St. Paul	2,208,000	CNW	St. Paul	Fed	Concrete & Steel	X	X	X	X	X	X	X		ADM Grain Co.
Electric Steel	Mpls	4,250,000	BN	Mpls	Fed	Steel	X	X	X		X			X	Peavey Co.
Farmers Union #1	St. Paul	5,852,000	BN	St. Paul	Fed	Concrete & Steel	X	X	X	X	X	X	X		Farmers Union GTA
Farmers Union #2	St. Paul	1,058,000	CNW	St. Paul	Fed	Steel & Concrete	X	X	X	X	X	X	X		Farmers Union GTA
Hampden	St. Paul	400,000	Minn Tfr	Mpls	Minn. St.	Wood Cribbed Steel Tanks	X	X		X	X			X	Handke Grain Service
Kellogg "A" "B" "S"	Mpls	3,039,600	CNW	Mpls	Fed	Steel & Concrete Ironclad Wood Workhouse	X	X		X	X		X		Pillsbury Co.
"M"	Mpls	1,383,000	Milw	Mpls	Fed	Concrete	Box Cars Only							X	Farmers Union GTA
Marquette	Mpls	4,000,000	CNW	Mpls	Minn. St.	Concrete		X			X	X	X		Burdick Grain Co.
Midway	Mpls	2,643,000	CNW	Mpls	Fed	Concrete Tanks & Workhouse	X	X			X	X	X		Bunge Corp.
Peavey River Term.	Shakopee	1,000,000	CNW	St. Paul	Fed	Steel & Concrete	X	X	X	X	X	X			Peavey Co.
Pillsbury Tile	Mpls	400,000	BN	Mpls	None	Tile								X	Pillsbury Co.
Pioneer	Mpls	1,880,000	BN	Mpls	Fed	Steel		X			X			X	Peavey Co.
Port Bunge	Savage	9,307,000	CNW	St. Paul	Fed	Steel & Concrete	X	X	X	X	X	X			Bunge Corp.
Port Cargill "C"	Savage	15,309,000	CNW-MNS	Mpls.-St. Paul	Fed	Steel & Concrete	X	X	X	X	X	X	X		Cargill, Inc.
Port Continental	Savage	5,402,000	CNW	St. Paul	Fed	Concrete		X	X	X	X	X	X		Continental Grain Co.
Pritchard	Mpls	125,000	Soo	Mpls	None	Ironclad Wood & Steel	X	X		X	X			X	Pritchard Grain Co.
Red Rock	St. Paul	240,000	Milw	St. Paul	Fed	Concrete	X	X	X	X	X	X		X	Pillsbury Co.
Shoreham	Mpls	3,193,000	Soo	Mpls	Fed	Wood & Concrete	X	X	X	X	X			X	Burdick Grain Co.
Soo	Mpls	3,610,000	Soo	Mpls	Fed	Concrete & Steel	X	X			X			X	ADM Grain Co.
Twin City "A"	Mpls	2,277,000	BN	Mpls	Fed	Concrete & Steel		X			X			X	ADM Grain Co.
Victoria "G"	Mpls	663,000	Soo-BN	Mpls	Fed	Concrete & Steel	X	X	X	X	X			X	Victoria Grain Co.
Washburn	Mpls	5,625,000	CNW	Mpls	Fed	Concrete	X	X	X	X	X			X	General Mills, Inc.
Total Capacity		95,267,600													

T - Trucks
H - Hoppers
B - Barges

Elevator Capacity Within Minneapolis-St. Paul Switching District

TERMINAL ELEVATORS	Location	Total Capacity in Bu.	Railroads	Switching District	Type of License	Construction	Means of Loading and Unloading: Load T	Load H	Load B	Unload T	Unload H	Mechanical Sampling: Yes Load	Yes Unload	No	Operator
FLOUR MILLS															
Atkinson	Mpls	850,000	Milw	Mpls	None	Concrete		X			X			X	ADM Milling Co
Capital "A"	St Paul	16,000	CNW-Soo	St Paul	None	Concrete					X			X	International Multifoods
Capital "B"	St Paul	503,000	BN	St Paul	Fed	Concrete		X	X		X			X	International Multifoods
Nokomis	Mpls	488,000	Milw	Mpls	None	Concrete & Steel				X				X	ADM Milling Co
Pillsbury "A"	Mpls	3,683,000	BN	Mpls	Fed	Concrete	X	X	X	X	X		X		Pillsbury Co
MALSTERS															
Cepro	Mpls	1,500,000	Milw	Mpls	None	Concrete		X			X	X			Rahr Malting Co
Olympia	St Paul	1,500,000	CNW	St Paul	None	Concrete	X	X		X	X			X	Olympia Brewing Co
Kurth	Mpls	2,750,000	BN	Mpls	None	Steel & Concrete		X			X			X	Kurth Malting Co
North Star	Mpls	1,800,000	BN	Mpls	None	Steel, Concrete & Tile	X	X	X	X	X			X	Fleischmann Malting
"T"	Mpls	4,047,000	Milw	Mpls	Fed	Steel & Concrete	X	X		X	X	X	X		Schreier Malting Co
Union	Mpls	1,649,000	BN	Mpls	None	Concrete & Steel		X			X			X	Froedtert Malting Co
OATS MILL															
Purity Oats	Mpls	225,000	BN	Mpls	None	Concrete		X			X			X	General Mills, Inc
SEED PLANT															
Northrup King & Co	Mpls	100,000	BN	Mpls	None	Concrete		X			X			X	Northrup King & Co
FLAX PROCESSORS															
Cargill Mpls Flax Plant	Mpls	1,650,000	Soo	Mpls	Fed	Concrete		X			X			X	Cargill, Inc
Honeymead	Mpls	2,500,000	BN	Mpls	Minn St	Concrete	X	X	X	X	X		X		Honeymead Prod Co
SOY PROCESSORS															
Port Cargill "A"	Savage	1,323,000	CNW-MNS	Mpls -St Paul	Fed	Concrete & Steel	X	X	X	X	X	X			Cargill, Inc
FEED MILLS															
Fruen	Mpls	350,000	MNS	Mpls	None	Concrete		X			X			X	Con Agra, Inc
Land O'Lakes	Mpls	1,000,000	Minn Tfr	Mpls	None	Steel Tanks	X	X		X	X			X	Land O'Lakes, Inc
Maney Bros. Mill & Elev	Mpls	30,000	Milw	Mpls	None	Wood & Corrugated Iron Steel Tanks	X	X		X	X			X	Maney Bros. Mill & Elevator
Peavey Feed Mill	Mpls	135,000	BN	Mpls	None	Concrete & Ironclad Wood	X	X						X	Producers Serv. Area
Purina	Mpls	180,000	Milw	Mpls	None	Concrete	X	X		X				X	Ralston Purina Co
Stanchfield	Mpls	(Sacks Only) 35,000	Milw	Mpls	None	Concrete	Sacks Only							X	A. L. Stanchfield Co
Total Capacity		26,314,000													

Elevator Capacity Within Duluth-Superior Switching District

TERMINAL ELEVATORS	Location	Total Capacity in Bu.	Railroads	Switching District	Type of License	Construction	Means of Loading and Unloading: Load T	Load H	Load V	Unload T	Unload H	Mechanical Sampling: Yes Load	Yes Unload	No	Operator
Conners Point Warehouse	Superior	3,000,000	CNW	Superior	Wisc St	Concrete & Steel	X	X	X	X	X			X	Great Lakes Storage & Contracting Co
Continental	Superior	5,543,000	CNW	Superior	Fed	Concrete & Steel	X	X	X	X	X	X	X		Continental Grain Co
Duluth Dock & Transport Co	Duluth	3,000,000	BN	Duluth	None			X	X		X			X	Duluth Dock & Transport Co
Elevator "A"	Duluth	3,690,000	BN	Duluth	Fed	Concrete, Tile & Steel	X	X	X	X	X	X	X		General Mills, Inc
Elevator "B"	Duluth	9,800,000	Soo	Duluth	Fed	Concrete	X	X	X	X	X	X	X		Cargill, Inc
Elevator "C" - "D"	Duluth	6,500,000	BN	Duluth	Fed	Concrete	X	X	X	X	X	X	X		Cargill, Inc
Multifoods	Duluth	4,189,000	BN-Soo	Duluth	Fed	Frame Ironclad Concrete	X	X	X	X	X	X	X		International Multifoods
Peavey Co Flour Mill	Superior	1,250,000	Milw -BN	Superior	None	Concrete & Tile	X	X	X	X	X		X		Peavey Co Flour Mill
Elevator M	Superior	2,824,000	BN	Superior	Fed	Concrete	X	X	X	X	X	X			Burdick Grain Co Div. of Con Agra, Inc
Farmer's Union	Superior	18,550,000	BN	Superior	Fed	Concrete & Steel	X	X	X	X	X	X	X		Farmer's Union GTA
Globe	Superior	4,965,000	CNW	Superior	Fed	Wood Ironclad	X	X	X	X	X	X	X		Peavey Co Term Oper
Great Northern Elevator S-X	Superior	13,480,000	BN	Superior	Fed	Concrete, Steel Frame		X	X	X	X	X	X		ADM Grain Co
Total Capacity		76,791,000													

T - Trucks
H - Hoppers
V - Vessels

Despite two days of suspended trading, subsequent to the Soviet invasion of Afghanistan, the Minneapolis Grain Exchange established its third consecutive record breaking year in spring wheat futures volume.

Weekly Stocks of
Grain in Store in Minneapolis/St. Paul Licensed Public Elevators
(000 Bushels Omitted)

January thru June

1980

Date	WHEAT									SOYBEANS			CORN			OATS			RYE			BARLEY			TOTAL		
	SPRING WHEAT			WINTER WHEAT			DURUM																				
	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total
Jan. 5	931	6,230	7,161	131	775	906	11	978	989	—	3,976	3,976	18,333	17,667	36,000	187	11,960	12,147	—	2,008	2,008	207	8,297	8,504	19,800	51,891	71,691
12	933	6,122	7,055	131	768	899	11	967	978	—	4,089	4,089	18,344	18,392	36,736	187	11,854	12,041	—	1,936	1,936	215	8,277	8,492	19,821	52,405	72,226
19	940	6,085	7,025	131	785	916	11	990	1,001	—	4,095	4,095	18,362	18,415	36,777	187	11,738	11,925	—	1,947	1,947	216	7,952	8,168	19,847	52,007	71,854
26	952	6,558	7,510	131	807	938	14	987	1,001	—	4,211	4,211	18,391	18,473	36,864	187	11,515	11,702	—	1,911	1,911	216	7,755	7,971	19,891	52,217	72,108
Feb. 2	971	6,498	7,469	131	656	787	14	1,012	1,026	—	4,046	4,046	18,392	18,559	36,951	187	11,303	11,490	—	1,763	1,763	218	7,683	7,901	19,913	51,520	71,433
9	981	6,502	7,483	131	683	814	14	960	974	—	4,306	4,306	18,442	18,596	37,038	187	11,347	11,534	3	1,755	1,758	232	7,686	7,918	19,990	51,835	71,825
16	983	7,117	8,100	133	695	828	14	890	904	—	4,618	4,618	18,460	18,766	37,226	190	11,308	11,498	7	1,792	1,799	239	7,569	7,808	20,026	52,755	72,781
23	986	7,239	8,225	133	697	830	14	1,071	1,085	—	4,747	4,747	18,465	18,773	37,238	211	11,254	11,465	10	1,794	1,804	241	7,376	7,617	20,060	52,951	73,011
Mar. 1	984	7,501	8,485	133	722	855	14	1,116	1,130	—	4,628	4,628	18,469	18,941	37,410	211	11,304	11,515	10	1,817	1,827	246	7,113	7,359	20,067	53,142	73,209
8	984	7,663	8,647	133	896	1,029	14	1,422	1,436	—	4,856	4,856	18,469	19,621	38,090	211	11,271	11,482	10	1,789	1,799	239	6,958	7,197	20,060	54,476	74,536
15	984	8,006	8,990	133	920	1,053	14	1,441	1,455	—	5,145	5,145	18,471	19,936	38,407	211	11,046	11,257	10	1,804	1,814	244	6,821	7,065	20,067	55,119	75,186
22	984	8,827	9,811	133	952	1,085	14	1,490	1,504	—	4,350	4,350	18,471	20,209	38,680	211	10,877	11,088	10	1,807	1,817	244	6,484	6,728	20,067	54,996	75,063
29	984	8,713	9,697	133	937	1,070	14	938	952	—	5,156	5,156	18,473	20,247	38,720	213	10,726	10,939	10	1,754	1,764	251	6,350	6,601	20,078	54,821	74,899
Apr. 5	988	7,371	8,359	133	925	1,058	14	928	942	—	5,076	5,076	18,475	17,587	36,062	222	10,376	10,598	10	1,628	1,638	251	6,151	6,402	20,093	50,042	70,135
12	989	5,976	6,965	133	891	1,024	14	744	758	—	5,006	5,006	18,488	16,135	34,623	222	9,754	9,976	10	1,644	1,654	251	5,794	6,045	20,107	45,944	66,051
19	989	4,986	5,975	133	809	942	14	736	750	—	4,167	4,167	18,510	14,165	32,675	222	9,183	9,405	10	1,545	1,555	251	5,667	5,918	20,129	41,258	61,387
26	990	4,535	5,525	133	564	697	14	711	725	—	3,790	3,790	18,537	13,318	31,855	222	8,821	9,043	10	1,467	1,477	251	5,427	5,678	20,157	38,633	58,790
May 3	990	4,078	5,068	133	611	744	14	657	671	—	2,845	2,845	18,591	13,060	31,651	222	7,920	8,142	10	1,315	1,325	251	5,186	5,437	20,211	35,672	55,883
10	1,070	3,904	4,974	133	610	743	14	665	679	—	2,524	2,524	18,706	12,711	31,417	222	7,322	7,544	10	1,137	1,147	253	4,957	5,210	20,408	33,830	54,238
17	1,226	3,815	5,041	133	648	781	14	603	617	—	2,761	2,761	18,871	12,613	31,484	222	6,748	6,970	10	1,147	1,157	253	4,725	4,978	20,729	33,060	53,789
24	1,944	3,988	5,932	133	708	841	15	693	708	—	3,005	3,005	18,963	11,183	30,146	222	6,493	6,715	10	1,199	1,209	253	4,838	5,091	21,540	32,107	53,647
31	2,645	4,509	7,154	133	682	815	15	654	669	—	3,092	3,092	23,388	5,480	28,868	222	6,699	6,921	10	1,212	1,222	354	4,609	4,963	26,767	26,937	53,704
June 7	3,374	3,501	6,875	133	740	873	15	663	708	—	3,000	3,000	23,291	5,994	29,285	222	6,559	6,781	10	1,114	1,124	354	4,794	5,148	27,399	26,395	53,794
14	4,149	3,007	7,156	133	772	905	15	765	780	—	3,190	3,190	23,148	5,272	28,420	222	6,179	6,041	10	1,200	1,210	354	4,904	5,258	28,031	25,289	53,320
21	4,649	2,556	7,205	133	785	918	15	663	678	—	3,167	3,167	23,159	4,489	27,648	222	6,176	6,398	10	1,312	1,322	354	5,047	5,401	28,542	24,195	52,737
28	4,966	1,866	6,832	133	800	933	15	891	906	—	3,485	3,485	23,503	3,630	27,133	225	6,534	6,759	10	1,574	1,584	354	5,410	5,764	29,206	24,190	53,396

Weekly Stocks of Grain in Store in Minneapolis/St. Paul Licensed Public Elevators (000 Bushels Omitted)

July thru December

1980

Date	WHEAT									SOYBEANS			CORN			OATS			RYE			BARLEY			SUNFLOWER*			TOTAL		
	SPRING WHEAT			WINTER WHEAT			DURUM																							
	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Other	Total	CCC	Total	Other	CCC	Other	Total
July 5	5,111	2,123	7,234	133	871	1,004	15	1,169	1,184	—	3,363	3,363	23,773	3,709	27,482	225	6,801	7,026	10	1,647	1,657	354	5,443	5,797				29,621	25,126	54,747
12	5,208	2,391	7,599	134	754	888	15	1,441	1,456	—	3,440	3,440	23,715	4,081	27,796	234	7,443	7,677	10	1,820	1,830	354	5,942	6,296				29,670	27,312	56,982
19	5,306	2,656	7,962	134	831	965	15	1,470	1,485	—	3,133	3,133	22,744	3,907	26,651	246	8,339	8,585	10	1,725	1,735	344	6,304	6,658				28,809	28,365	57,174
26	5,661	2,630	8,291	134	1,072	1,206	15	1,458	1,473	—	2,954	2,954	23,218	4,135	27,353	258	9,256	9,514	10	1,838	1,848	358	7,008	7,366				29,654	30,351	60,005
Aug. 2	5,952	3,201	9,153	108	1,266	1,374	15	1,526	1,541	—	2,396	2,396	23,881	3,371	27,252	258	9,779	10,037	10	1,805	1,815	364	7,710	8,074				30,588	31,054	61,642
9	6,080	5,447	11,527	108	1,516	1,624	15	1,648	1,663	—	1,569	1,569	23,820	3,049	26,869	257	10,308	10,565	11	1,722	1,733	364	8,154	8,518				30,655	33,413	64,068
16	6,517	6,888	13,405	108	1,710	1,818	15	1,707	1,722	—	1,752	1,752	23,889	2,689	26,578	257	10,740	10,997	11	1,833	1,844	364	8,447	8,811				31,161	35,766	66,927
23	6,838	7,868	14,706	109	1,669	1,778	15	1,707	1,722	—	1,656	1,656	22,924	2,966	25,890	257	10,961	11,218	11	1,876	1,887	364	8,658	9,022				30,518	37,361	67,879
30	6,935	7,810	14,745	113	1,965	2,078	15	1,556	1,571	—	1,797	1,797	22,755	2,891	25,646	257	11,079	11,336	11	1,909	1,920	364	8,837	9,201				30,450	37,844	68,294
Sept. 6	7,015	7,901	14,916	113	1,984	2,097	15	1,596	1,611	—	1,862	1,862	22,827	3,091	25,918	257	11,115	11,372	11	1,953	1,964	364	8,959	9,323				30,602	38,461	69,063
13	7,089	9,572	16,661	109	2,124	2,233	15	1,585	1,600	—	1,553	1,553	22,362	3,527	25,889	257	10,890	11,147	11	1,897	1,908	364	8,909	9,273				30,207	40,057	70,264
20	7,091	10,235	17,326	109	1,785	1,894	15	1,485	1,500	—	1,928	1,928	22,340	3,212	25,552	257	10,911	11,168	11	1,941	1,852	331	8,887	9,218				30,154	40,284	70,438
27	7,393	10,580	17,973	109	1,623	1,732	15	1,258	1,273	—	1,573	1,573	22,262	3,041	25,303	262	10,845	11,107	11	1,801	1,812	366	8,708	9,074				30,418	39,429	69,847
Oct. 4	7,527	10,475	18,002	109	1,583	1,692	15	1,208	1,223	—	1,915	1,915	22,515	2,684	25,199	262	10,684	10,946	11	1,680	1,691	366	8,734	9,100				30,805	38,963	69,768
11	7,528	10,423	17,951	109	1,562	1,671	15	1,317	1,332	—	3,095	3,095	22,223	2,295	24,518	262	10,786	11,048	11	1,699	1,710	366	8,477	8,843				30,514	39,654	70,168
18	7,528	10,801	18,329	109	1,541	1,650	15	1,370	1,385	—	2,898	2,898	21,802	2,714	24,516	262	10,498	10,760	11	1,672	1,683	366	8,120	8,486				30,083	39,614	69,707
25	7,534	10,947	18,481	109	1,466	1,575	15	1,314	1,329	—	3,212	3,212	21,386	3,714	25,100	262	10,543	10,805	11	1,303	1,314	369	7,806	8,175				29,686	40,305	69,991
Nov. 1	7,422	10,918	18,340	122	1,396	1,518	15	1,270	1,285	—	3,681	3,681	21,220	5,277	26,497	262	10,190	10,452	11	1,183	1,194	369	7,554	7,923				29,421	41,469	70,890
8	7,436	10,516	17,952	132	1,465	1,597	15	1,293	1,308	—	3,776	3,776	20,873	6,713	27,586	262	9,861	10,123	11	1,016	1,027	369	7,467	7,836	—	491	491	29,098	42,598	71,696
15	7,456	10,407	17,863	132	1,216	1,348	15	1,320	1,335	—	3,939	3,939	20,340	7,653	27,993	262	9,659	9,921	11	845	856	373	7,521	7,894	—	660	660	28,589	43,220	71,809
22	7,436	8,975	16,411	132	1,299	1,431	15	1,220	1,235	—	3,140	3,140	19,623	8,023	27,646	262	8,900	9,162	11	841	852	375	7,661	8,035	—	749	749	27,854	40,807	68,661
29	7,453	7,824	15,277	153	1,257	1,410	15	1,175	1,186	—	2,992	2,992	18,578	9,050	27,628	262	8,843	9,105	11	858	869	382	7,860	8,242	—	730	730	26,854	40,585	67,439
Dec. 6	7,552	8,046	15,598	153	1,171	1,324	15	1,315	1,330	—	3,552	3,552	18,284	10,603	28,887	263	9,099	9,362	11	836	847	382	8,106	8,488	—	745	745	26,660	43,473	70,133
13	7,583	7,941	15,524	153	785	938	15	1,281	1,296	—	4,078	4,078	18,171	11,499	29,670	263	9,250	9,513	11	854	865	382	8,116	8,498	—	772	772	26,578	44,576	71,154
20	7,653	7,889	15,542	153	839	992	15	1,350	1,365	—	4,381	4,381	18,188	11,859	30,047	263	9,423	9,686	11	830	841	382	8,104	8,486	—	769	769	26,665	45,444	72,109
27	7,737	7,759	15,496	153	842	995	15	1,242	1,257	—	4,489	4,489	18,266	11,802	30,068	263	9,449	9,712	11	844	855	382	8,066	8,448	—	775	775	26,827	45,268	72,095

*Reporting of Sunflower Seed stocks began November 8, 1980.

Weekly Stocks of Wheat, Coarse Grains, Sunflower Seed and Flaxseed in Duluth and Superior Elevators as Reported by the Minneapolis Grain Exchange (000 Bushels Omitted)

January thru June

1980

Date	WHEAT												CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			TOTAL			SUNFLOWERS TOTAL (Metric Tons)
	Spring			Durum			Winter			Total Wheat																								
	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	
Jan. 3	7,453	1,262	8,715	3,054	1	3,055	141	202	343	10,648	1,465	12,113	7,533	314	7,847	262	6	268	9,104	360	9,464	528	—	528	—	—	—	901	—	901	28,976	2,145	31,121	138,007.9
10	8,373	1,262	9,635	3,003	1	3,004	142	202	344	11,518	1,465	12,983	7,878	314	8,192	257	6	263	9,443	360	9,803	581	—	581	—	—	—	902	—	902	30,579	2,145	32,724	143,054.1
17	9,585	1,268	10,853	2,944	1	2,945	145	202	347	12,674	1,471	14,145	8,437	314	8,751	263	6	269	9,962	360	10,322	644	—	644	—	—	—	900	—	900	32,880	2,151	35,031	145,556.1
24	11,006	1,268	12,274	3,139	1	3,140	146	202	348	14,291	1,471	15,762	8,849	314	9,163	226	6	232	10,521	360	10,881	741	—	741	2	—	2	904	—	904	35,534	2,151	37,685	151,104.5
31	12,491	1,268	13,759	3,095	1	3,096	149	202	351	15,735	1,471	17,206	8,923	314	9,237	227	6	233	10,790	360	11,150	825	—	825	7	—	7	911	—	911	37,418	2,151	39,569	160,439.1
Feb. 7	12,253	1,268	13,521	3,176	1	3,177	150	202	352	15,579	1,471	17,050	9,147	314	9,461	150	6	156	11,065	360	11,425	859	—	859	18	—	18	901	—	901	37,719	2,151	39,870	166,569.1
14	12,300	1,268	13,568	2,895	1	2,896	150	202	352	15,345	1,471	16,816	9,177	314	9,491	137	6	143	10,953	360	11,313	898	—	898	24	—	24	875	—	875	37,409	2,151	39,560	172,510.2
21	12,603	1,268	13,871	3,304	1	3,305	150	202	352	16,057	1,471	17,528	9,188	314	9,502	159	6	156	11,039	360	11,399	938	—	938	44	—	44	875	—	875	38,300	2,151	40,451	176,303.2
28	12,603	1,268	13,871	3,888	1	3,889	107	202	389	16,678	1,471	18,149	9,327	314	9,641	165	6	171	10,770	360	11,130	994	—	994	63	—	63	880	—	880	38,877	2,151	41,028	184,527.0
Mar. 6	12,773	1,268	14,041	3,969	1	3,970	192	202	394	16,934	1,471	18,405	9,287	314	9,601	174	6	180	10,832	360	11,192	1,012	—	1,012	63	—	63	880	—	880	39,182	2,151	41,333	185,154.0
13	12,424	1,268	13,692	3,933	1	3,934	192	202	394	16,549	1,471	18,020	9,226	314	9,540	151	6	157	11,011	360	11,371	1,079	—	1,079	68	—	68	883	—	883	38,967	2,151	41,118	190,453.1
20	12,663	1,268	13,931	4,295	1	4,296	192	202	394	17,150	1,471	18,621	9,326	314	9,640	127	6	133	11,244	360	11,604	1,136	—	1,136	82	—	82	883	—	883	39,948	2,151	42,099	198,762.6
27	13,302	1,268	14,570	4,723	1	4,724	192	202	394	18,217	1,471	19,688	8,745	314	9,059	131	6	137	11,287	360	11,647	1,193	—	1,193	85	—	85	893	—	893	40,551	2,151	42,702	204,260.9
Apr. 3	13,398	1,268	14,666	4,632	1	4,633	181	202	383	18,211	1,471	19,682	8,679	314	8,993	130	6	136	10,098	360	10,458	1,183	—	1,183	85	—	85	900	—	900	39,286	2,151	41,437	208,909.9
10	13,667	1,268	14,935	4,485	1	4,486	181	202	383	18,333	1,471	19,804	8,170	314	8,484	192	6	198	9,908	360	10,268	1,198	—	1,198	86	—	86	905	—	905	38,792	2,151	40,943	178,894.4
17	12,898	1,268	14,166	5,594	1	5,595	178	202	380	18,670	1,471	20,141	7,663	314	7,977	335	6	341	10,096	360	10,456	1,036	—	1,036	—	—	—	941	—	941	38,741	2,151	40,892	154,565.5
24	10,955	1,268	12,223	4,528	1	4,529	178	202	380	15,661	1,471	17,132	7,458	314	7,772	193	6	199	8,986	360	9,346	1,043	—	1,043	—	—	—	968	—	968	34,309	2,151	36,460	161,797.9
May 1	12,337	1,268	13,605	3,491	1	3,492	106	202	308	15,934	1,471	17,405	6,683	314	6,997	190	6	196	9,622	360	9,982	1,081	—	1,081	—	—	—	972	—	972	34,482	2,151	36,633	144,191.3
8	10,633	1,268	11,901	3,054	1	3,055	108	202	310	13,795	1,471	15,266	6,783	314	7,097	316	6	322	11,834	360	12,194	1,257	—	1,257	—	—	—	632	—	632	34,617	2,151	36,768	137,717.9
15	7,142	1,268	8,410	2,414	1	3,415	108	202	310	9,664	1,471	11,135	4,905	314	5,219	489	6	495	13,479	360	13,839	1,353	—	1,353	—	—	—	639	—	639	30,529	2,151	32,680	150,457.3
22	6,822	1,912	8,734	2,552	1	2,553	108	202	310	9,482	2,115	11,597	4,881	314	5,195	542	6	548	13,785	360	14,145	1,387	—	1,387	—	—	—	639	—	639	30,716	2,795	33,511	160,427.6
29	8,131	2,379	10,510	1,653	1	1,654	109	202	311	9,893	2,582	12,475	5,429	314	5,743	629	6	635	12,148	360	12,508	1,415	—	1,415	—	—	—	639	—	639	30,153	3,262	33,415	160,150.1
June 5	8,137	3,299	11,436	2,536	1	2,537	100	202	302	10,773	3,502	14,275	3,937	314	4,251	869	6	875	12,552	385	12,937	1,409	—	1,409	—	—	—	317	—	317	29,857	4,207	34,064	145,724.8
12	6,863	4,072	10,935	3,935	1	3,936	107	202	309	10,905	4,275	15,180	3,169	314	3,483	743	6	749	12,783	385	13,168	1,566	—	1,566	—	—	—	317	—	317	29,483	4,980	34,463	146,417.0
19	8,166	4,682	12,848	3,810	1	3,811	111	229	340	12,087	4,912	16,999	3,147	314	3,461	446	6	452	12,074	388	12,462	1,515	—	1,515	—	—	—	317	—	317	29,586	5,620	35,206	158,484.6
26	6,852	5,230	12,082	4,541	1	4,542	213	243	456	11,606	5,474	17,080	3,397	314	3,711	492	6	498	11,301	388	11,689	1,744	—	1,744	—	—	—	317	—	317	28,857	6,182	35,039	137,596.0

Weekly Stocks of Wheat, Coarse Grains, Sunflower Seed and Flaxseed in Duluth and Superior Elevators as Reported by the Minneapolis Grain Exchange (000 Bushels Omitted)

July thru December

1980

	WHEAT												CORN			OATS			BARLEY			RYE			FLAX			SOYBEANS			TOTAL			SUNFLOWERS TOTAL
	Spring			Durum			Winter			Total Wheat																								
Date	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	Other	CCC	Total	(Metric Tons)
July 3	8,316	5,416	13,732	4,785	1	4,786	156	239	395	13,257	5,656	18,913	2,587	314	2,901	602	6	608	11,678	388	12,066	1,567	—	1,567	—	—	—	317	—	317	30,008	6,364	36,372	103,238.0
10	7,848	5,242	13,090	5,355	1	5,356	199	138	337	13,402	5,381	18,783	2,119	314	2,433	440	6	446	11,095	388	11,483	2,286	—	2,286	—	—	—	317	—	317	29,659	6,089	35,748	118,921.6
17	7,056	5,354	12,410	4,743	1	4,744	156	182	338	11,955	5,537	17,492	1,574	314	1,888	524	6	530	11,788	396	12,184	2,544	—	2,544	—	—	—	317	—	317	28,702	6,253	34,955	137,338.4
24	7,276	5,423	12,699	5,001	1	5,002	171	182	353	12,448	5,606	18,054	1,196	314	1,510	645	6	651	12,061	413	12,474	2,723	—	2,723	—	—	—	317	—	317	29,390	6,339	35,729	83,755.5
31	7,654	5,394	13,048	4,708	1	4,709	232	138	370	12,594	5,533	18,127	1,977	314	2,291	697	6	703	11,782	416	12,198	3,127	—	3,127	—	—	—	317	—	317	30,494	6,269	36,763	136,026.8
Aug. 7	9,066	5,400	14,466	4,539	1	4,540	71	138	209	13,676	5,539	19,215	2,584	314	2,898	320	6	326	11,476	416	11,892	3,437	—	3,437	—	—	—	317	—	317	31,810	6,275	38,085	132,091.1
14	11,260	5,411	16,671	3,933	1	3,934	73	138	211	15,266	5,550	20,816	2,336	314	2,700	404	6	410	9,987	420	10,407	3,000	—	3,000	—	—	—	317	—	317	31,360	6,290	37,650	154,188.0
21	12,710	5,405	18,115	5,436	1	5,437	88	138	226	18,234	5,544	23,778	1,613	314	1,927	459	6	465	9,457	420	9,877	2,619	—	2,619	—	—	—	317	—	317	32,699	6,284	38,983	158,571.4
28	12,594	5,416	18,010	6,032	1	6,033	163	138	301	18,789	5,555	24,344	1,264	314	1,578	504	6	510	9,935	420	10,355	2,672	—	2,672	75	—	75	319	—	319	33,558	6,295	39,853	132,964.0
Sept. 4	11,078	5,459	16,537	7,129	1	7,130	77	138	215	18,284	5,598	23,882	1,563	314	1,877	472	6	478	7,918	435	8,353	2,897	—	2,897	—	—	—	319	—	319	31,453	6,353	37,806	109,714.6
11	12,410	5,470	17,880	8,031	1	8,032	79	138	217	20,520	5,609	26,129	2,026	314	2,340	560	6	566	7,763	435	8,198	2,861	—	2,861	—	—	—	334	—	334	34,064	6,364	40,428	125,031.0
18	11,427	5,496	16,923	7,998	1	7,999	156	138	294	19,581	5,635	25,216	2,222	314	2,536	535	6	541	7,995	435	8,430	2,839	—	2,839	—	—	—	369	—	369	33,541	6,390	39,931	117,156.0
25	12,799	5,514	18,313	7,426	1	7,427	152	142	294	20,394	5,640	26,034	2,412	314	2,726	290	6	296	7,672	435	8,107	3,229	—	3,229	—	—	—	387	—	387	34,367	6,412	40,779	112,986.1
Oct. 2	13,036	5,508	18,544	7,704	1	7,705	101	142	243	20,841	5,651	26,492	2,863	314	3,177	337	6	343	7,506	435	7,941	2,709	—	2,709	—	—	—	435	—	435	34,691	6,406	41,097	118,765.3
9	14,758	5,513	20,271	8,328	1	8,329	97	142	239	23,183	5,656	28,839	2,556	314	2,870	577	6	583	6,981	435	7,416	2,859	—	2,859	—	—	—	662	—	662	36,818	6,411	43,229	97,612.0
16	14,112	5,701	19,813	6,530	1	6,531	105	142	247	20,747	5,844	26,591	2,579	314	2,893	767	6	773	6,876	435	7,311	2,930	—	2,930	—	—	—	733	—	733	34,632	6,599	41,231	107,738.0
23	13,231	5,756	18,987	6,732	1	6,733	102	148	250	20,065	5,905	25,970	2,948	321	3,269	631	6	637	5,724	435	6,159	2,700	—	2,700	—	—	—	872	—	872	32,940	6,667	39,607	117,811.8
30	10,339	5,760	16,099	7,378	1	7,379	104	148	252	17,821	5,909	23,730	3,411	314	3,725	840	6	846	6,041	435	6,476	1,964	—	1,964	—	—	—	1,005	—	1,005	31,082	6,664	37,746	159,660.2
Nov. 6	8,768	5,761	14,529	7,215	1	7,216	26	148	174	16,009	5,910	21,919	4,323	321	4,644	855	6	861	5,555	439	5,994	1,654	—	1,654	—	—	—	1,054	—	1,054	29,450	6,676	36,126	164,780.9
13	7,616	5,762	13,378	6,866	1	6,867	20	148	168	14,502	5,911	20,413	4,886	321	5,207	975	6	981	6,202	439	6,641	1,663	—	1,663	—	—	—	1,129	—	1,129	29,357	6,677	36,034	135,527.9
20	7,201	5,808	13,009	6,214	1	6,215	24	148	172	13,439	5,957	19,396	5,369	321	5,690	625	6	631	5,736	444	6,180	1,663	—	1,663	—	—	—	994	—	994	27,826	6,728	34,553	162,950.1
27	7,046	5,811	12,857	5,421	2	5,423	25	149	174	12,492	5,962	18,454	5,853	321	6,174	731	6	737	7,109	444	7,553	709	—	709	—	—	—	1,043	—	1,043	27,937	6,733	34,670	159,749.2
Dec. 4	4,692	5,819	10,511	4,956	1	4,957	48	149	197	9,696	5,969	15,665	5,256	321	5,577	787	6	793	6,265	444	6,709	715	—	715	—	—	—	1,069	—	1,069	23,788	6,740	30,528	119,423.5
11	4,815	5,826	10,641	4,699	1	4,700	36	149	185	9,550	5,976	15,526	5,886	321	6,207	826	6	832	7,162	448	7,610	730	—	730	—	—	—	1,072	—	1,072	25,226	6,751	31,977	92,688.0
18	5,766	5,832	11,598	4,922	4	4,926	57	149	206	10,745	5,985	16,730	4,803	321	5,124	346	6	352	7,582	452	8,034	733	—	733	—	—	—	1,073	—	1,073	25,282	6,764	32,046	136,222.0
24	5,625	5,834	11,459	4,641	4	4,645	57	149	206	10,323	5,987	16,310	2,037	321	2,358	432	6	438	6,903	452	7,355	734	—	734	—	—	—	1,073	—	1,073	21,502	6,766	28,268	147,066.0

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

JANUARY 1980

Date	MARCH						MAY						JULY						SEPTEMBER						DECEMBER						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Coniracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	HOLIDAY — NEW YEAR'S DAY																														
2	424½-425¼	425½	417	417¼a-417½**	20.785	2.985	434½	436	428¾	428¾* 429a	8.678	1.420	438	439	433	433	2.023	180	443	443	443	443	5	5							4.600
3	416	418	412½	417½-417**	20.974	5.917	426	429	423¼	428½-428¾b*	9.103	1.544	433	438½	429½	436-438½**	2.053	145	438	439	438	439b	5	5							7.611
4	416½-418	421	416½	419-421**	19.947	5.108	428½	432¼	428	430-431b**	9.017	1.026	437	439	436½	439	1.866	310	441	446	441	443½	25	20							6.462
7	TRADING SUSPENDED																														
8	TRADING SUSPENDED				19.621†	(293)					9.007†	(1)					1.868	0					25	0							(291)
9	408¾	408¾	400¾	400¾	19.527	1.340	—	—	—	410¼a-nt	9.102	220	419	419	419	419	1.878	125	423½	423½	423½	423½	355	335	410	426½	410	426½b	325	425	2.455
10	389¾	396	389½	394	18.066	8.075	390½	408	390½	405a	10.272	3.585	399	416	399	414a	1.863	425	403½	419	403½	419b	385	110	406½	435	406½	430a	325	15	12.214
11	397 397½	403	396	403½	18.213	5.313	407	412½	406½	412½-411½**	11.174	2.103	414	419	414	419b	1.833	170	426	430	424	430	415	90	436	442	433	438a	465	150	7.826
14	402½	406½	398¾	404½-405 b**	17.465	3.503	410½	414	408½	414b	11.249	1.480	416	422	416	422	1.908	185	427	430½	427	430½b	400	10	439	442½	437	442½b	415	160	5.338
15	406-407½	410¼	406	409¼* 409	17.745	3.289	415-417½	420	415	419*-419¼	12.122	2.606	423	426	423	426	1.868	125	432½	435½	430	435½b	410	30	449	449	448	449b	445	30	6.080
16	406	415¼	406	411	17.145	3.199	418-416½	425	416½	421¼a	12.398	1.317	430½	430½	426	426	1.890	85	436	436	436	436	410	10	445	455	445	453	455	15	4.626
17	410	426	410	424-422**	17.864	3.111	421	437	421	434-432**	12.425	1.714	428	443	428	438a	2.045	215	442	450	442	450b	410	5	452	466	452	463a	495	80	5.125
18	421-422	425	420	422-421½**	17.383	4.983	431-432	435½	430½	432	13.650	4.300	438	440½	437	437¼a	1.950	105	446	452	446	448b	455	65	459	465	459	464a	505	25	9.488
21	420-420½	423¼	417	417	17.500	5.119	432-433	434½	429	429¼	14.874	3.083	440	441½	435½	435¼a	2.125	500	448	448½	446½	446½a	465	15	461	465	460	460a	520	25	8.752
22	416-415½	419¼	415¼	419-419½**	18.540	4.440	428½-428	432	427	431-431¼**	14.946	2.238	433	439	433	438-439**	2.198	115	445	446	445	446b	480	15	460	463	460	463b	520	20	6.828
23	419	429	419	425-424**	19.957	5.320	432	441	431½	437	15.081	1.952	441	447½	440	442½	2.253	520	446	455	446	450a	546	181	460	471	460	469-468½**	530	85	8.6.8
24	421-421½	423	418	419-418**	18.634	3.355	435	435½	431	431½-431*	15.462	2.476	441	443½	438	438a	2.463	350	448	450½	446	446b	545	11	468-466	468	460	460-461b**	580	95	6.287
25	418	420¼	416½	417¼-416½**	19.976	5.478	431	432¼	428½	429	15.740	1.551	437½	440	435½	436a	2.673	365	443	444	443	443b	546	30	458	458	458	458	580	20	7.464
28	417	423	416¼	420½	19.322	2.822	428	435	428	432¼-433**	12.268	5.763	435	442½	435	440a	2.978	375	442	449	442	448b	556	30	459-458	460	458	460	590	30	9.020
29	421	423½	420	420½-421**	19.856	2.175	433	435¼	431½	431¼-431½*	13.135	1.741	441	444	440	440-440½**	3.523	680	450	450½	449	449a	582	55	461	461	458	459½b	600	30	4.681
30	421	429¼	421	426½-425½**	19.724	2.981	432½	440½	433½	436	13.890	2.403	442	448	441½	445½	3.773	708	450½	454	450¼	454b	593	21	461	467	461	465	635	45	6.168
31	424½	427	422½	426-427**	19.657	2.433	434	437½	434	437½-436½**	14.462	2.264	445	445	443	444-441**	3.913	281	450	452	450	452b	610	22	464	466	462	466b	709	99	5.308

†Decrease in open contracts was the result of the exchange of future contracts for the cash commodity

**(3) 417¼
**(4) 420¼
**(14)
**(17)
**(18)
**(22)
**(23) 424½
**(24) 418½
**(25) 417
**(29) 420¾
**(30) 426
**(31) 426½

**(4) 438½
**(11) 412
**(17) 433
**(22) 431¼
**(28) 432½
**(31) 437

**(3) 437½
**(22) 438½
**(29) 440½
**(31) 442½

**(23) 460½
**(24) 460½

Total Volume 134.182

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

FEBRUARY 1980

Date	MARCH						MAY						JULY						SEPTEMBER						DECEMBER						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	427½-428	433½	426½	431-432**	20.660	4.461	439	444	437	440	14.708	1.877	445	454	445	450-449**	4.526	1.083	453	459½	452	458a	751	275	467-466½	473	465	471-a	1.189	765	8.462
4	431½	436¾	429½	436½-435**	20.838	4.353	440-441½	449½	439½	447-445**	15.655	3.059	450	460½	449	457-455**	5.089	1.038	458	465	458	464a	830	310	472	480	470	477	1.855	975	9.735
5	435-433	435	430½	431-432**	19.492	3.196	445	445¾	443	442*-443½	16.586	3.051	455-452½	455	452	452	5.131	407	464	464	462	462a	850	40	477	477	472	472	2.235	527	7.221
6	431¾	438	424	424-425-6**	18.867	3.887	443	451	438	439	18.075	4.367	452	460½	447	447a	5.217	630	463½	472	460	462	895	192	476-474	481	474	476	3.035	1.100	9.866
7	425-426	426	423	426½	17.893	2.492	440	441¾	437	440-440**	17.840	2.450	447	450½	446	449	5.252	511	462	465	460	461a	1.035	220	476	477	473	474	3.140	478	6.151
8	426	426½	423½	424¼*-424½	16.462	2.707	440½-439½	440¾	438	438-438¼*	17.727	911	449	449	447	447	5.322	135	459	459	457	457½	1.050	40	474	474	471	471	3.150	107	4.900
11	423½	427	423	427-426½**	16.331	2.029	438	441½	437½	441	17.715	1.130	446	451¾	446	450a	5.313	111	457	462	457	462-a	1.163	185	471	474	470½	472	3.207	417	3.872
12	426	426	421	422½-423**	16.680	2.187	439-439½	439½	436	437	18.085	2.868	449	449	445	445	5.408	442	458	459	456½	457	1.168	35	472-471	472	467	466	3.172	201	5.736
13	422½	422½	417½	417½	15.006	3.492	437	437	432	432	18.513	2.210	444	444¾	439	441	5.752	910	454	455	450	452	1.313	200	466-468	469	460½	463	3.246	399	7.211
14	417½-418	420½	415	415½	14.311	2.434	432-432½	435¼	429¼	429½	18.593	1.535	442	444½	438¼	438-a	5.851	435	453	454	448	448a	1.329	70	465	465	459	459	3.246	15	4.489
15	415	417	415	416¼	12.861	2.597	428½	431¼	429½	431	19.049	1.593	438½	440¼	438	440b	5.881	163	448	450	448	449	1.395	67	459	460¼	459	460-b	3.226	62	4.462
18	HOLIDAY — WASHINGTON'S BIRTHDAY																														
19	416¼-416½	417	411½	412	11.934	2.863	430½	432	427	427	20.397	2.172	442	442	436	436½	6.069	555	449	451	446	446	1.571	756	460	460	456	458	3.256	95	5.741
20	411	414¾	411	414½-414**	11.789	2.067	426-427	429½	426	429½-429**	20.874	1.974	436½	438½	436½	438½	5.929	205	449	449¼	447½	449	1.585	151	460	460	460	460	3.246	5	4.402
21	415	418¼	415	418	10.559	2.624	431	433	431	432½*-432½	21.395	2.420	441	443½	441	443	6.529	900	450½	452	450½	452½	1.585	5	—	—	—	462½a	3.246	0	5.949
22	418-418½	418½	416	418-417**	9.348	2.333	432¼	432¼	430¼	431¼	21.588	1.817	442	444	441¼	443-441 **	7.219	1.030	450	450	448	450b	1.659	100	463	463	460	463a	3.261	35	5.315
25	417	419½	417	419-419½**	7.854	3.087	432	434¼	431¼	433½	22.481	2.290	442	445¼	442	444-a	7.439	293	452	453½	452	452-b	1.774	150	463	467½	463	466-b	3.316	75	6.605
26	419½	419¾	414	415	6.358	3.378	433½	434½	429	429¼*-429½	21.921	2.839	444	446	440	441	7.835	851	452½	452½	448	450	1.834	180	466	466½	460	462½	3.331	65	7.313
27	413	414½	412	412¼	5.222	3.700	429	429¼	426	426	21.751	3.245	439-440	440½	436½	437a	8.163	640	449-450	450	446	446	1.866	97	460	461	458½	458-a	3.316	55	7.737
28	411½-412	415	411½	413	4.651	2.106	426	428½	424¼	425½	22.027	2.245	437	439½	435¼	435-a	8.053	515	445½	446	444	444	1.861	215	459	459	456½	456-a	3.326	10	5.091
29	412	413¾	412	412½-413**	3.984	2.782	424-425	426½	424	424½	22.396	5.535	436	436½	433	436	7.813	865	443	445¼	443	443	1.922	212	456½	456½	454	456½	3.416	120	9.514

**(1) 431½
**(4) 435¾
**(5) 431½
**(6) 425
**(11) 426¼
**(12) 423
**(20) 414¼
**(22) 417½
**(25) 419¼
**(29) 412½

**(4) 446
**(7) 440½
**(20) 429½

**(1) 449½
**(4) 456
**(22) 442½

Total Volume 129.892

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

MARCH 1980

Date	MARCH						MAY						JULY						SEPTEMBER						DECEMBER						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
3	410½	411¼	409¾	410-411**	7.886	1.625	423½	424	421	421½	22.759	2.408	435	435	431	431-½	7.930	533	440	442	440	441½	1.957	178	454	454	449½	449½-451b**	3.451	125	4.869
4	412	417	412	416½	2.535	596	422¾	428¼	422½	428+428*	23.359	2.456	432	438	432	438	7.714	1.339	442	448	441½	448a	2.081	575	452	457	452	457b	3.675	640	5.606
5	416½	419	416½	419	2.236	657	428½-428	430	427¼	428½	22.964	3.869	438	439¾	437	438a	8.171	985	446½	450¼	446½	449	2.674	815	457	459	457	459a	3.704	94	6.420
6	418	419+	414	414	1.751	788	428	428½	423	423	23.347	4.843	438	439	433	433	8.329	818	448	449	444	444a	3.014	543	458	458	455	455a	3.7**	103	7.095
7	413	413	412	412	1.353	683	422-421	423¼	420½	421½	21.937	2.323	430	432¾	430	431	8.444	751	443	443¼	441	441a	3.029	60	453½	454	453	454	3.752	25	3.342
10	408	409	402	405b	586	809	421	421	410½	415-415½**	21.898	2.973	430	430	420¼	424¼a	8.384	465	440	440	431½	434¼a	2.857	345	454	454	444	447b	3.902	345	5.807
11	406	407	405	406¼a	277	364	416	417¼	415¼	415½-416*	22.194	3.631	425	427¼	425	425½a	8.454	380	437	437	435¼	435½a	2.874	180	447	448	445½	447b	3.876	116	4.671
12	408	408	404½	404½	354	43	417	418½	413¾	415-415½*	20.240	4.776	427½	427¼	423	425¼a	8.225	360	436	437½	433	435b	2.879	48	449	449	445¾	448b	3.916	450	5.677
13	403	403	402	402	164	52	415½-416	416	410	412*-411¼a	20.444	4.361	425	425	419½	421¼b	8.368	704	434	434	430	431a	2.879	30	448½	448½	447½	4440	3.961	185	5.332
14	404½	404½	404	404a	90	69	411-413½	413½	411	412	20.072	3.099	420½	423	420½	422	8.183	460	430	432½	430	432	2.909	110	443	446	443	446	4.001	100	3.838
17	—	—	—	398ast	85	0	410½-410¼	410¾	406½	407¼	20.147	2.994	426	426	415½	417¼	8.314	510	428	428	427	427a	2.899	55	443	443	440	441½	4.071	145	3.704
18	—	—	—	398nom	28	0	408	409¼	407½	408¼-408½**	18.452	4.217	417¼	418¾	417	418¼a	8.398	573	428	429	427½	429b	2.904	315	442	443¼	441½	443a	4.073	57	5.157
19	400	400	400	400	28	10	409½	412½	409½	411¼-411¼**	17.171	4.593	419½	422½	419½	421¼a	8.103	563	431	433	431	432¼a	2.905	62	445	448	445	448	4.188	345	5.573
20	402	402	397	397	33	15	411-413	413¼	405¼	406 -* 406	17.308	3.869	423	424	415¼	416¼a	8.468	1.007	435½	436	428	429-429½*	2.698	458	450	451	443½	444¼a	4.540	702	6.051
21					5	—	406-405½	407¼	404¼	404¼-405*	17.328	2.669	416	416½	414½	415	8.460	903	428½	430	428	428½b	2.808	340	443½	445	443	4440	4.728	338	3.950
24					5	—	404½	407¼	403¼	407¼-407½**	17.684	1.266	414¼	417¼	413½	417¼b	8.485	524	428¼	431¼	428½	431¼b	3.432	915	445	446½	442¼	446½b	4.703	85	2.790
25					5	—	407	413	407	409¼-409½**	18.165	3.374	417	422¼	417	420a	8.470	507	430½	435¼	430½	434a	3.602	565	450	450½	449	449a	4.718	20	4.566
26					0	—	408	408¼	401	401	17.482	2.054	418¼	418½	412½	413b	8.270	526	431	431¼	426½	426¼a	3.807	360	446½	446¼	440	440	4.822	420	3.365
27							397	397	391	394-393½**	17.572	3.613	406	407	401½	405	8.066	1.129	425	425	415	418b	3.894	207	437	437	429	433½b	4.992	575	5.524
28							394½-396¼	396¼	389½	390-390½**	18.871	5.860	406	406¼	400½	401b	8.445	1.214	418½	418½	414½	414½	4.064	370	433½	434¼	428½	429	5.146	251	7.695
31							389	390¼	378¼	378½-379½**	18.739	2.904	399	401½	390	390-390½**	8.344	1.254	413½	414½	403½	404a	4.174	472	429	429½	418	419	5.170	365	5.095

**(1) 3) 410½

**(10) 415¼
**(18) 408½
**(19) 411½
**(24) 407½
**(25) 408¼
**(27) 393¾
**(28) 390¼
**(31) 379

**(31) 390¼

**(1) 3) 450¼

Total Volume 105.327

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

APRIL 1980

Date	MAY						JULY						SEPTEMBER						DECEMBER						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	378½-377	380½	374½	379½-380**	18,717	4,197	389	392½	385¾	390¼a	7,995	1,006	402	404	398	403b	4,380	525	417	419½	413	419½b	5,235	250	5,978
2	379½-380	383	379½	383-382**	18,638	4,399	390½	395	390½	395	8,033	947	404½	409	403¾	409	3,974	960	421	423	418	423	5,178	2,549	8,825
3	384	394	383	393½-393*	18,302	3,615	396½	406	394¾	405	7,645	2,179	410	419	408	418½	4,227	723	425	434	422	433½b	4,138	2,145	8,662
4	HOLIDAY — GOOD FRIDAY																								
7	396-400	401	391	391	17,012	2,970	406-410	411½	401½	401½	7,280	1,563	423	423	415¼	415¼a	4,194	187	440	440½	429½	431-431¼**	3,908	405	5,145
8	397-401	401	396	397¼-397¼**	17,342	3,382	410	410	405½	406	6,449	859	419½	421½	418½	418½a	4,204	155	436½	438	433½	435½-436**	3,943	255	4,651
9	402-403	406½	399	403-403½**	16,780	4,130	410	413¼	407½	411½	6,357	543	420-422	426	420	424a	5,128	1,373	439	446	435	442	3,972	315	6,361
10	402½-400	402½	392	395-392**	15,511	4,077	410-409	410½	402	402	6,797	1,233	420-419	423	417½	417¼a	5,284	993	441¼	441¼	430	430	4,051	185	6,488
11	392	392	387	388½-389**	15,200	1,899	402	402	397½	398½	7,237	1,541	416	416	412	413¼b	5,274	135	429	430	426	427-428**	4,196	295	3,870
14	389-391½	391½	377	379-379½b**	14,106	5,077	399½	400	387½	389	7,354	1,018	414½	414½	401	401	5,358	280	422	422½	415½	418-420b**	4,096	240	6,615
15	378	378	374	376½	14,327	2,972	388	388	384	386½-386**	7,836	2,306	398½	400½	395	399a	5,518	760	415	416	411	416	4,456	720	6,758
16	378½-379	384	377½	384	13,604	2,454	381	394	388	393b	8,030	1,227	403	408	401½	407-408**	5,634	473	420	423	417	423b	4,506	100	4,254
17	382	382	376	378	13,143	2,588	392-392½	392½	386	387	8,307	1,447	403	403½	398½	400	5,395	615	416½	418	416	417-418**	4,520	95	4,745
18	374	374¼	371½	372½-372**	12,997	2,034	382	384¾	382	383	8,787	2,035	393	395¾	392½	395¼a	5,165	634	412	412¼	409½	410½	4,486	330	5,033
21	372-371½	385¼	370½	383½	12,348	3,243	382½	394½	380½	391-392**	9,430	2,801	395½	406½	394	406-404½**	5,275	550	410	422	407½	421-422**	4,476	260	6,654
22	382-381	388½	380½	386	11,706	4,095	391½	398	389½	395	9,717	1,405	404½	411	402½	409½a	5,274	294	421	426	418½	424½-425**	4,635	275	6,069
23	384½	389¼	382½	382½	11,148	3,084	394½	397¼	389½	390-390½b**	9,517	1,939	407½	411	402½	402½-403½**	5,095	555	422½	426	418½	419-419½b**	4,706	460	6,038
24	381½-382½	388½	381½	388-388½**	10,423	2,638	391	396	390½	395½-396**	9,865	2,049	405	406½	403	406½b	5,080	208	419	424	419	424	4,810	213	5,108
25	400	403	392	392-393½**	10,593	3,526	412	412	400½	402-401**	9,595	3,455	415	418½	408	411-409a**	5,000	150	436	436	428	428-430**	4,970	585	7,726
28	390½-390	390½	384½	384½-385½**	9,194	6,621	400-396	400	393½	395	9,825	2,622	407	409	404	405-405½**	4,849	381	424	424	419½	421	4,775	387	10,011
29	385-386	388½	384½	385-385½**	7,469	4,532	395-396	397½	393½	394¾-394½*	10,559	3,179	406½	407	404	404¼b	4,859	240	421½	422½	418	420	5,005	490	8,441
30	384	387¾	383	387	6,261	3,650	393½-394½	399	392½	398	11,654	3,159	404	408¾	404	408¼b	4,929	190	421	424	421	423-424**	5,100	195	7,194

Total Volume: 134,625

**(1) 379¾
**(2) 382½
**(8) 397½
**(9) 403¾
**(10) 393½
**(11) 388¾
**(14) 379¾
**(18) 372¼
**(24) 388¼
**(25) 392¾
**(28) 385
**(29) 385¼
**(15) 388¾
**(21) 391½
**(23) 390¼
**(24) 395¾
**(25) 401½
**(16) 407½
**(21) 405¼
**(23) 402¾
**(25) 410
**(28) 405¼
**(7) 431½
**(8) 435¾
**(11) 427½
**(14) 419
**(17) 417½
**(21) 421½
**(22) 424¾
**(23) 419¼
**(25) 429
**(30) 423½

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

MAY 1980

Date	MAY						JULY						SEPTEMBER						DECEMBER						MARCH						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	386½	393½	385½	391½-392**	5,075	2,348	399	403½	396½	401	12,384	4,468	408	414	407½	413a	5,499	870	423	429½	423	426	5,235	955							8,630
2	393	398½	391	397-398½**	3,950	3,006	401-402½	407¼	401	404½	12,983	5,267	414	417¼	413	414½-414¾*	5,215	823	427	432	427	430½	5,430	380							9,476
5	404-407	417¼	404	417-½a	3,869	1,315	408-412	424½	408	424½	14,860	6,294	419¼	434¼	419½	434¼	5,289	980	444	450½	439	450½	5,910	780							9,372
6	413	419	413	414a	3,724	3,071	426-421	426½	419¼	420½-421**	17,212	8,110	433½	438	430	431	5,193	1,895	452-448	452	444½	446-447**	6,503	1,186							14,062
7	411	424½	410½	422	3,073	883	420½	434	419	427½-427*	18,075	5,124	431	443	429	438a	5,398	1,611	445	457	443	454b	6,706	613							8,241
8	420	427	420	422½	1,866	876	426-427	434½	426	428½* 428¾	18,823	6,702	436½	445	437	439	5,504	655	453-454	458	451½	454½-455**	6,984	723							8,956
9	421	421	415	418b	1,141	857	425	427	421½	425-423½**	19,498	5,859	434½	438¾	433	435a	5,804	447	449	453	447½	453-451½**	6,723	426							7,589
12	416	412	406	406a	1,035	186	416-414	418½	411	411½-412**	18,738	5,458	425	429	421	424	5,939	1,433	443	444	435	435-437**	6,838	630							7,687
13	407½	414	407½	414b	781	259	411½	418¼	411½	417½-418**	18,125	5,000	425	429¼	423	429-429¼*	5,722	1,370	437	443	437	441½-443**	6,963	420							7,049
14	417	419	416½	418½a	767	514	421½	424¾	419	419-419½**	16,518	4,765	432	435	429½	430	5,612	785	444½-445	448	443½	444½	6,932	500							6,554
15	421	426	421	426b	820	177	418½-419	429	418	426-425½**	17,453	6,130	429½	439	428¾	435-435½**	5,728	2,005	444	452	443	450-451**	7,040	820							9,132
16	422	422	419½	419½a	234	881	425-424	425½	418	418¾*-418½	18,188	6,844	432½	435½	426	426½-426**	6,243	1,135	449	449	441	441-442**	6,945	441							9,021
19	431	431	431	431	188	45	419-421½	436	419	431-432**	19,378	5,010	429	442	429	438	6,408	1,541	442½	455½	442½	453½-453**	7,248	815							7,411
20	432	432½	432	432a	123	162	434-435	435	427	427-428**	19,805	5,467	442	443	436	438-437½**	6,958	1,565	456	456	450	451-452**	7,497	472							7,666
21					123	0	428½-429¾	432¼	424½	426-426½**	20,538	5,981	438	442	432	433½	8,250	3,220	450	455	445	446½-447**	7,577	1,070	452½	452½	452½	452½	5	5	10,276
22					0	—	427	431¼	427	430½-429½**	20,354	3,738	435-436½	438½	433¾	435½	8,706	1,158	448-450	451½	447½	449-448**	7,524	580	—	—	—	458bnt	5	0	5,454
23							429-427	429	425	427½-427*	19,084	3,715	434-433	434	431½	433½-432½**	9,414	2,575	447	447	442	444a-445**	7,729	776	453	453	453	453	34	30	7,096
26	HOLIDAY — MEMORIAL DAY																														
27							424	429½	424	426½-427*	18,488	4,203	432½	435	431¼	433	10,316	2,511	444	446½	443	445-446**	7,979	475	—	—	—	454bnt	35	0	7,189
28							426-424	426½	416	419-416**	18,219	4,572	432-431	433¾	424	424a	10,883	2,273	444	445	435	440-435**	8,077	482	454	455½	451	451	55	40	7,367
29							417-414½	417	410	411-410**	18,265	3,947	421-423½	423½	417½	419-417½**	12,959	3,034	434	435	430½	432	8,130	302	—	—	—	451nom	55	0	7,283
30							410½	413	408½	412½-412¾*	18,348	3,294	418½	426	417	426-426½**	13,588	2,271	432-431	434½	428	433-434½**	8,128	885	450	450	442	442	70	20	6,470

**(1) 391½
**(2) 397¾

**(6) 426½
**(7) 424¼
**(12) 411¾
**(13) 417¾
**(14) 419¾
**(15) 425¾
**(19) 431½
**(20) 427½
**(21) 426¾
**(22) 436
**(28) 417½
**(29) 416½

**(15) 435¾
**(16) 426¾
**(20) 437¾
**(23) 433
**(29) 418
**(30) 423

**(6) 446¾
**(8) 454¾
**(9) 452¾
**(12) 436
**(13) 442¾
**(15) 450½
**(16) 441½
**(19) 457¾
**(20) 451½
**(21) 448¾
**(22) 448½
**(23) 444½
**(27) 445½
**(28) 437½
**(30) 433¾

Total Volume: 171,990

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

JUNE 1980

Date	JULY						SEPTEMBER						DECEMBER						MARCH						MAY						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
2	412-413	414	409½	409½-410**	19,833	4,799	421	422	418	418¼-a	14,055	1,275	432½	433¼	428½	429-429½**	8,145	480	445	445	438	438a	80	10							6,564
3	412	416	409½	415½-414½**	20,109	3,235	419-419½	424	417½	423¼-422¼-a**	14,020	791	430	436	427¼	435-436**	8,193	895	440	447½	437	447½-a	75	40							4,761
4	415	417	413½	413½	19,760	2,589	422½	425	421	421½	14,401	1,351	435½-434	436½	432½	433	8,253	1,556	443	446	443	446	70	15							10,511
5	412½-413	413	407	408¼-*-408½	19,007	5,568	420½	420½	414½	416½	14,536	2,015	431	432	426	428-429**	8,348	725	438	441	434	441b	100	30							8,338
6	407	408½	406	406-405½**	18,862	3,222	415	416¼	413½	414½-415**	14,792	1,760	427½	428½	426	427-427½**	8,488	755	434	439	434	438½	190	130							5,867
9	406½	409½	406½	407¼-407½*	18,048	4,181	415-415½	417¼	415	416½	14,979	682	427½	430½	427½	427½-428½**	8,418	407	440½	441½	440	441½-a	190	70							5,290
10	407½-409	409	406¼	408	17,276	3,992	416-416½	418	415¼	417¼	15,204	1,641	428½	430¼	427½	429½-a-429**	8,413	620	440	440	439	439b	185	5							6,258
11	408½-409	410¼	408½	409¼-410**	16,949	4,484	417¼-418¼	420	417¼	418½-419**	17,345	3,806	430	431½	429¾	430-430½**	8,168	315	—	—	—	440½bt	185	0							8,805
12	409	412	408¼	410-410½**	18,391	4,151	418	422	417¼	420-420½*	15,802	2,603	433	433½	431½	432-a	8,243	255	—	—	—	441bt	185	0							7,009
13	410	411	409	410¼	18,683	2,702	420½-420½	420½	418¼	420½	16,125	673	432	432½	431	432	8,228	185	443	443	443	443	190	5							3,485
16	410½	418	410½	416-417**	17,485	3,455	420½	427¼	420¼	424½-426**	16,675	2,019	432½	438	432	436½-437**	8,158	410	—	—	—	443nom	190	0							5,884
17	416	418¼	416	416½	15,560	4,235	426	428	425½	427-425½**	17,172	2,015	437	438¼	435¾	435¼	8,758	1,225	—	—	—	443nom	190	0							7,475
18	416-416½	420¼	416	418½-419¼**	14,702	3,825	426¼	430	426½	429	17,465	2,350	436½	439	436½	437¼-438**	8,768	135	448	448	448	448	190	5							
19	420½	422¼	420¼	420¼-421**	14,771	3,580	430	432½	429½	430	18,035	1,537	440	442	439	439-440**	8,843	315	449	449½	449	449½-a	185	5							5,446
20	424	426	422	424-426**	14,323	2,586	433½	434	431¼	432¾-434**	18,571	1,115	442½-442¾	444	441¼	443-444**	9,043	530	453	454½	453	454-a	240	95	459½	459½	459½	459½	5	5	4,332
23	428	439¼	428	436¼-437½**	13,294	4,459	437-439½	448½	437	446-447**	19,175	2,673	449-452	460	448½	557b	9,068	1,015	470	473	468	468½a	445	370	—	—	—	459½nom	5	0	8,517
24	438-436½	438	432½	432½	12,826	3,226	447-445½	447	442	442½-442**	19,366	2,173	456	456½	453	453	9,180	662	468½	469	465	465a	520	95	—	—	—	459½nom	5	0	3,156
25	432½-433½	446¾	432	440	12,634	4,562	443	451	442	450-449**	20,683	2,881	455-455½	465	453	464-461**	9,493	1,307	472	474½	470	471a	555	40	—	—	—	479½bt	5	0	8,820
26	442½-442	442½	436½	436½-437**	11,165	5,334	452-451½	452	445	446-445**	21,255	4,391	463-463½	464	456	456	10,153	1,054	474	474	467	467a	615	80	—	—	—	479½nom	5	0	10,859
27	436	436½	433½	436-436½**	9,885	3,587	445-444½	446	442½	445-446**	22,053	3,727	456	456	453½	455-456**	10,098	617	468	468	465½	466½-a	630	15	—	—	—	478bt	5	0	7,946
30	435-433	438¼	432¼	435-434½**	7,738	4,513	443½-442½	445	441½	443-442**	22,680	2,094	453	456	449¼	451½-452**	10,233	502	464	468	462	463b	635	10	—	—	—	478nom	5	0	7,119

Total Volume 145,357

**(2) 409¼ **(19) 420½
**(3) 415 **(20) 425
**(9) 405½ **(23) 437
**(11) 409¼ **(26) 436½
**(12) 410¼ **(27) 436½
**(16) 416½ **(30) 434¼
**(18) 419

**(3) 453 **(23) 446½
**(9) 414½ **(24) 442½
**(11) 418¼ **(25) 449½
**(16) 425½ **(26) 445½
**(17) 426½ **(27) 445½
**(20) 433½ **(30) 442½

**(2) 429½ **(16) 436¼
**(3) 435½ **(18) 438½
**(9) 428½ **(19) 438½
**(9) 427½ **(20) 443½
**(9) 428 **(25) 462½
**(10) 429¼ **(27) 455½
**(11) 430¼ **(30) 451¼

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

JULY 1980

Date	JULY						SEPTEMBER						DECEMBER						MARCH						MAY						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	435	451	434¾	443½-445**	5,739	3,309	442½	455½	442½	449-450**	24,130	4,498	455-454	467¼	453½	460-461**	10,820	1,848	466	475	466	469½b	725	105	—	—	—	478a	5	0	9,781
2	447½-448	461	447¼	456-455½**	5,156	3,896	451-456	463	451	458-457½**	23,497	5,401	464-465	472	464	468-467½**	11,455	2,630	480	483	478½	478½a	850	300	—	—	—	478a	5	0	13,027
3	454	458	452½	458-457½**	4,383	3,289	455-457	461½	454½	461-459½**	23,973	4,479	465-466½	469¼	464½	468½-469**	11,870	1,440	478	479½	476	479½b	860	135	—	—	—	478a	5	0	9,343
4	HOLIDAY - INDEPENDENCE DAY																														
7	465	471	465	464-468**	3,798	1,847	462½-467	474	462½	466-467**	24,741	6,589	472½-475	482	472½	475b	12,560	2,695	492	495	484½	484½	1,130	460	—	—	—	478a	5	0	11,301
8	462	465½	460½	465a	2,576	2,689	466-465	466	459	463-462¼**	25,518	8,033	475-473	475	465½	468	12,540	1,795	483-484	484	476	478b	1,170	95	—	—	—	478a	5	0	12,612
9	463	463	449½	449½a	2,048	926	461-459	461	449½	449-451**	26,244	6,713	465-464½	465	457	457	12,040	3,170	472½	475	467¼	468	1,325	220	—	—	—	478a	5	0	11,029
10	457	457	452	453½a	1,019	989	455-457	459	453	456-455**	26,894	6,895	460-462	466½	459	463	12,250	1,670	470	475	469	473	1,330	120	—	—	—	478a	5	0	9,674
11	468	468	456	456	745	75	462-464	469	456	456½-458**	27,139	6,001	478-479	479	464	465	12,480	1,505	478	478	476	475a	1,365	40	—	—	—	478bot	5	0	7,621
14	475	476	468	476	711	63	472-477¼	477¼	468	476½	26,399	4,386	485-483	485	478	485	13,465	2,337	495	495	489	495b	1,380	35	498	498	491	498b	10	5	6,826
15	478	478	458	460	560	196	480	480	460	460-462**	26,129	5,171	483-478	484½	470	470-472**	14,385	2,321	488	488½	480	480	1,545	190	487	500	480	480a	10	10	7,988
16	460	463	460	463b	430	50	460-462	468	460	466-465**	27,466	7,358	474-475	476	471	472	15,325	3,128	481½	486	481	484b	1,515	45	—	—	—	483bot	10	0	10,686
17	468	470	462	462	410	88	471½-472	472½	465½	467½-466**	24,906	6,396	479-480	480	472	472-475**	15,700	1,675	488	488½	482	482a	1,535	50	—	—	—	483a	10	0	8,269
18	467	467	465½	465½a	157	28	466-464½	468	463½	464½-463½**	24,963	6,207	472-469	474	468	470-469**	16,073	1,513	483	483	478	478a	1,745	215	—	—	—	483a	10	0	8,063
21	454	454	454	454	67	5	460-458	461¼	451	457½-458**	24,536	6,051	468-463	467½	458	463-463½**	16,264	2,556	475	477	467	469a	1,765	260	—	—	—	483a	10	0	8,872
22	—	—	—	454bot**	67	0	457½-458	461	457½	458½-458**	23,268	5,246	463	466¼	463	464½-464**	16,844	2,250	473	474	471¼	471¼a	1,785	35	—	—	—	483a	10	0	8,561
23					67	0	461-463	468½	461	467-466**	24,571	9,622	468	477	468	474	17,699	2,663	480	487	480	485-482**	2,095	460	—	—	—	483a	10	0	12,745
24							480-473	480	480	480-461**	24,504	4,848	480	480	467¼	468½	18,133	3,752	486	488	476	476a	2,150	300	488	492	485	485a	60	55	8,965
25							461	463½	454½	457-459**	24,481	4,164	470-471	472	464½	466-467**	18,350	2,216	476	481½	475	476a	2,480	2,115	—	—	—	485a	60	60	8,555
28							456	461½	456	459½-460¼**	23,424	5,030	466-464½	471	464½	469	18,485	1,793	478	482	478	479½a	2,535	95	—	—	—	485a	60	0	6,918
29							464-463	464	459½	462½-464**	24,160	5,987	470-473	474	469	472½-474**	19,259	3,157	483	483	479	480a	2,445	120	—	—	—	485a	60	0	9,264
30							462	467¼	461½	461½-462½**	23,495	5,630	473-471	476½	471	471	19,508	2,403	478	479	478	478b	2,435	30	—	—	—	490bot	60	0	8,063
31							466-468	474¼	465	471-472½**	22,856	7,909	476½	485	474½	482-481½**	19,098	2,242	485	493	484	490b	2,330	240	—	—	—	503bot	60	0	10,391

**(1) 444¼
**(2) 456½
**(3) 457¼
**(7) 466

(1) 448½ **(11) 457¼(23) 466½
**(2) 457¼ **(15) 461 **(24) 460½
(3) 460½ **(16) 465½(25) 458
(7) 466½ **(17) 466½(28) 459¼
**(8) 462¼ **(18) 464 **(29) 463¼
(9) 450 **(21) 457¼(30) 462
(10) 455½ **(22) 458¼(31) 471¼

**(1) 460½ **(21) 463¼
**(2) 467¼ **(22) 464¼
**(3) 468¼ **(25) 466½
**(15) 471 **(28) 473¼
**(17) 473½ **(31) 481¼
**(18) 469½

**(23) 484

Total Volume: 208,399

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

AUGUST 1980

Date	SEPTEMBER						DECEMBER						MARCH						MAY						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	474-471	474	466½	467½-468**	22,657	6,897	481-484	484	477	477½-478½**	20,238	3,786	490	491½	487	487	2,365	50	—	—	—	502a	60	0	10,733
4	463-460	463	455	458½-458**	22,786	3,851	474-470	475	465½	468	21,001	2,636	485	485	477	479b	2,395	150	—	—	—	502nom	60	0	6,637
5	458-462	464	458	463½-464**	22,998	4,322	471-470½	476	469½	475½-476**	20,867	3,099	482	485½	481	484b	2,475	270	—	—	—	499a	60	0	7,691
6	465	467	462½	464-464½b**	22,878	3,561	475-477	478¾	474½	476½-477**	21,315	2,590	488	488	485¼	487	2,500	90	—	—	—	499nom	60	0	6,241
7	464¼	465¾	460	461-461½**	21,634	3,436	477	477¾	472½	473¾	20,059	2,049	487	488	483	483½b	2,495	35	—	—	—	492ant	60	0	5,520
8	462	462	459	460	20,355	5,977	475	475	470½	470½	19,655	2,325	486	486	482½	483	2,585	190	491	491	491	491	60	5	8,497
11	459-458½	459	456	456-456½**	20,472	2,799	470-469	470	466½	467-468**	19,986	1,513	483	483	478½	479½	2,595	80	—	—	—	484½bnt	60	0	4,392
12	458	469	458	462¼-463**	20,996	4,203	472	482	470½	474½-474**	20,930	2,768	486	493½	486	488	2,595	170	—	—	—	497bnt	60	0	7,141
13	461	463	459	459	20,559	3,213	473-473½	475¼	471	471½-471**	20,565	2,204	486	489	484½	485	2,540	152	—	—	—	490bnt	60	0	5,569
14	458-457	458	451	452½-451**	20,281	4,812	470¼	473	467	467½-467**	19,113	4,168	485	487	483	483a	2,555	55	493	493	493	493	65	5	9,040
15	449	451	449	449½-450**	18,400	1,968	465	467	464¾	465*-464¾	18,995	2,027	480	480¾	476	478-476**	2,580	35	492	492	489½	490b	135	70	4,100
18	448-448½	450	448½	450	17,390	3,669	465	467½	467½	467½-467a**	19,131	1,646	478	483	478	483	2,685	175	492	492	489½	491b	135	5	5,495
19	450½-451	453½	450½	452¾b	17,052	3,308	468	470	467	469-470**	20,130	2,628	483	486	483	486	2,675	35	493	494	491	494b	135	5	5,976
20	454	454¾	451	453	16,017	3,143	471	471½	467½	469-471**	19,824	3,335	486	486	483	485	2,720	125	499	499	493	493a	165	30	6,633
21	452½-453	453½	450½	451	16,851	5,796	469	470½	467½	468½-468**	19,812	2,535	485	485	483	483½b	2,770	110	494	494	492	492b	180	15	8,456
22	451-451½	451½	446½	447-446½**	16,732	5,326	468¼	468½	464¼	465-464½**	19,904	3,801	482	482	480	481a	2,785	70	492	492	488	488a	180	5	9,202
25	445-442	445½	442	443½-444**	15,985	3,719	464-462	464½	461½	463½-464**	20,808	3,608	478	482	477	482	3,635	940	489	489	487	488b	205	55	8,322
26	444	445¾	444	444½-444**	15,549	3,470	466-466	467	464½	466½-466¼*	21,413	3,580	483	485½	481½	484	4,375	910	491	494	491	491a	210	10	7,970
27	444-443	445½	443	443½-443**	10,415	9,049	466	468¾	465½	466¼*-466½	22,612	4,778	484	487	483½	486½	4,467	437	492	494	491	491a	210	5	14,269
28	443-441½	443	441	441½	92,13	3,252	36	466¾	463½	463½-464**	23,577	3,889	484	485	482½	482½a	4,572	215	—	—	—	493bnt	210	0	7,356
29	442	446½	441½	444½-445**	1,802	4,295	464-465	469½	464	467-467½**	24,291	5,463	485	489	484½	485	5,022	810	—	—	—	494½ant	210	0	10,568

**(1) 467¾ **(14) 451¾
**(4) 458¼ **(15) 449¾
**(5) 463¾ **(22) 446¾
**(6) 464¼ **(25) 443¾
**(7) 461¼ **(26) 444¼
**(11) 456¼ **(27) 443¼
**(12) 462¾ **(29) 445¼

**(1)478 **(19)469½
**(5)475¾ **(20)470
**(6)476¾ **(21)468¼
**(11)467½ **(22)464¾
**(12)474¼ **(25)463¾
**(13)471¼ **(28)463¾
**(14)467¼ **(29)467¼
**(18)467¼

**(15)477

Total Volume 159,808

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

SEPTEMBER 1980

Date	JULY						SEPTEMBER						DECEMBER						MARCH						MAY						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	HOLIDAY - LABOR DAY			–																											
2	447	455½	446½	455½-459½**	3,972	1,276	468-468½	476	468	475½-474½**	24,586	3,136	488	493	488	493	5,640	983	496	499	496	499	210	10							5,405
3	454	456	453½	456	3,307	1,415	475-474	478½	472¼	477-478**	25,748	4,718	493	497½	492	496	5,705	270	500	507	500	507	200	30							6,433
4	454½	456	453	454½b	2,820	1,338	478-477	478	472½	474¼-474*	25,957	4,021	496	496	492	493¼a	5,993	363	—	—	—	504ant	200	0							5,722
5	454	458¼	454	458a	2,240	1,419	474	479¾	473	478¼*-478½	26,510	6,406	493	499¾	493	497¼a	6,723	1,250	504	506¼	504	506¼b	200	15							9,060
8	463	465½	462	462½b	1,546	513	480-481	486¾	480	482-482½**	27,307	7,293	500	505½	500	501½	6,753	295	515	515	511	511¼a	295	105							8,206
9	457	466½	457	460	1,427	182	482½-482	482½	478	480-479**	27,257	8,791	498	499	496	498a	6,773	106	—	—	—	507ant	295	0							7,079
10	458½	458½	457	457	1,141	494	479½-480	480	476¼	476¾-476¼**	28,048	4,907	498	498	495	495	6,946	216	—	—	—	507ant	295	0							5,649
11	457	457	456½	457	983	557	476½-475½	477¾	475¼	477+-477*	28,915	3,841	494½	496	494½	495¼a	7,081	210	504½	504½	504½	504½	295	25							4,633
12	458	458½	460	460¼a	923	175	475½	479	469	471-472**	28,817	5,444	497	498	489	489¼b	7,118	715	506	508	498	500b	315	25							6,359
15	455	455	454½	454½	380	491	471½	475	471½	472½*-473	28,585	4,871	491½	492¾	488½	490¼a	7,066	96	—	—	—	500bnt	315	0							5,257
16	455½	456	451	451	331	71	473-474	474¾	472	474¼-474¼*	28,473	4,184	491	492¾	490	492¾	7,116	500	504	504	500	500b	315	10	519	519	519	519	10	10	4,775
17	456	460	456	457¼a	236	86	475-474½	479	474½	475½*-475¾	28,849	3,454	491½	497	491½	494¼a	7,056	210	—	—	—	504bnt	315	0	—	—	—	519nom	10	0	3,730
18	458	460	451½	451¼a	121	210	475	476½	473¼	474*-474¼	29,241	3,418	494	495	492½	493¼b	7,071	280	—	—	—	505bnt	315	0	—	—	—	516ant	10	0	3,898
19	456	456	456	456	80	6	475-474½	481	474½	480-481**	29,841	5,359	495½	501½	495	499	7,378	515	509½	511	509	511b	315	5	—	—	—	516nom	10	0	5,885
22					11	0	481½-482½	483	477	477*-477¼	29,974	4,996	502-502½	502½	497	497	8,073	1,950	513	513½	510	510a	350	35	—	—	—	516nom	10	0	6,080
23							477-477½	478¼	472	476¾-477½**	30,680	5,297	499½	499½	493	498½	8,433	1,402	512	513½	507	507	425	180	522	522	517	517a	10	10	6,880
24							478-480	481	474¾	477-477½**	31,018	5,735	500	502¾	496½	498½-498**	9,883	1,730	510	510	510	510	440	20	—	—	—	517nom	10	0	7,475
25							478-475	478	473½	474¾	31,305	4,814	495½	497¾	495½	498½	10,453	1,731	507	507¼	507	507	440	35	—	—	—	517nom	10	0	5,780
26							474-473½	474	465¾	466-466½**	32,186	6,417	495	498½	489¾	490-491**	11,278	3,298	—	—	—	501ant	415	0	508	508	506	506a	50	40	9,755
29							464½-465	469	462½	468½-468**	31,584	3,186	490	492¾	485	491-490**	11,162	923	501	501	500	501b	415	10	—	—	—	502ant	50	0	4,080
30							468-469½	474½	469	474-474½**	31,856	3,882	492	494¾	492	493½	11,582	550	501	504	501	504b	415	45	508½	511	508½	511b	100	50	4,527

**(2) 455¼

**(2) 474¾
**(3)477½
**(8) 482¾
**(9) 479½
**(10) 478½
**(12) 471½
**(19) 480½

**(23) 477
**(24) 477½
**(25) 466¼
**(29) 468¾
**(30) 474¼

**(24) 498¾
**(25) 490½
**(29) 490½

Total Volume 126,885

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

OCTOBER 1980

	DECEMBER						MARCH						MAY						JULY						SEPTEMBER						Total Volume of Trading (000 Bu.)
Date	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	474¼-475	475¾	472¾	473-473¼	31,867	3,213	495	497	494¼	495¼	10,447	385	507	507	506	506a	415	5	510½	511½	510½	511½b	150	50							3,653
2	472½	473	466½	467-466½**	31,921	5,088	495½	495½	488	488	10,425	279	506	506	500	500	420	45	—	—	—	506ant	150	0							5,412
3	485	488	485½	468½-480**	32,529	3,889	498	491	488	481½b-483**	10,705	555	500	502	500	502b	430	15	—	—	—	506bnt	150	0							4,459
6	471	475½	470½	475-475½**	31,901	5,884	493-493¼	498½	493	498-498½b**	10,805	550	—	—	—	507bnt	430	0	—	—	—	513bnt	150	0	530	530	530	530	10	10	6,254
7	475½-475	475½	473	473½-474**	31,050	3,758	496	497	496	496½	10,778	133	—	—	—	506½ant	430	0	—	—	—	513bnt	150	0	—	—	—	530 nom	10	0	3,892
8	476-478	478	475	476-476½**	30,843	4,192	501	501	498	498½	11,130	831	509	514	509	513a	563	105	517	519	517	518a	150	25	—	—	—	530 nom	10	0	5,153
9	478¼	478	475½	475½-478**	30,567	5,301	500	501½	498½	498½	11,230	298	515	515	512	512a	470	55	—	—	—	518a	150	0	—	—	—	530 nom	10	0	5,655
10	478½ 480	484¼	478½	483¾-484¼**	29,449	4,809	502	507	502	507	11,285	1,165	512	518	512	518b	510	10	524	524½	524	524½	150	10	—	—	—	532bnt	10	0	5,794
13	495-497	501	494	497	29,654	4,733	519-525	525	518½	520¼*-520	11,430	1,652	—	—	—	531bnt	510	0	544½	544½	538	538a	150	10	—	—	—	538bnt	10	0	6,385
14	495-491	496	490	491-491½**	29,823	5,145	518-515	519½	513	515½	11,557	777	—	—	—	527ant	510	0	525	530	525	530b	160	50	530	535	530	535b	50	50	6,022
15	492-491½	492	486¼	488	29,530	3,951	515½	516	511	512½	11,370	1,095	525	525	522	524	580	145	530	530	529	529a	130	50	—	—	—	535ant	50	0	5,241
16	487-488½	488¼	485½	488	28,879	3,566	511	512¼	508	511½	11,020	1,403	521½	524	521½	522a	588	33	—	—	—	525ant	130	0	—	—	—	530ant	50	0	5,022
17	486	494	486	493¾*-493½	28,340	4,790	509-509½	517¼	508	517	13,221	2,748	522	528½	521½	527	588	90	—	—	—	529bnt	130	0	—	—	—	535bnt	50	0	7,628
20	496-496½	497	491½	492¼-492½*	28,432	2,107	519	519¼	514¾	515½	13,380	1,157	531	531	526	526	591	78	—	—	—	529n	130	0	535	535	532	534b	60	10	3,352
21	491	495½	490½	495-495½**	28,447	4,710	514½	518	514½	517¼*-518b	13,615	561	—	—	—	529bnt	594	3	—	—	—	529n	130	0	—	—	—	534nom	60	0	5,274
22	505-508	510	502½	507-506**	27,640	4,552	527	533¼	525	530a	14,275	2,222	535-536	543½	535	543	579	118	538	543½	538	543	150	35	—	—	—	548bnt	60	0	6,927
23	505½-504	506	502	503½*-503¾	26,582	6,739	528	529	525	525	14,064	1,018	539	540	536	538b	837	357	540	542	540	541b	180	35	545	545	545	545	75	15	8,164
24	505-509	509	504¾	505	27,188	5,962	529-531	531	526½	526¾	13,992	1,438	539	542	539	542	834	172	543	543	542	543	200	50	—	—	—	545a	75	0	7,822
27	504	504	498½	500-499½**	27,212	4,544	524-523½	524	520½	521a	14,158	1,396	531	534	531	534b	839	25	536	536	535	535a	200	5	538	538	537	537	80	15	5,985
28	500¼	507	500	507-506**	27,297	5,584	522½	531	521½	531	14,408	1,129	537	541	537	539a	892	150	537	542	537	541b	205	5	540	545	540	545b	85	5	6,883
29	507-505½	507	501	501½-502**	26,615	3,979	527	530	525¼	525½	14,863	1,398	537	539	536	537	989	115	—	—	—	540ant	205	0	—	—	—	544ant	85	0	5,492
30	501-500	504	498½	497	26,724	7,130	524½	527½	520¼	522	14,651	1,020	534	538	532	532a	1010	21	540	540	534	534a	215	10	—	—	—	544 nom	85	0	8,181
31	498-497½	498½	493¼	496	25,423	4,380	522	522	517¾	519½-518**	14,735	1,564	532½	532½	526	526	977	90	528	530	528	528-530**	220	10	—	—	—	544nom	85	0	6,024

**(2) 468¾
**(3) 468¾
**(6) 475-
**(7) 473¾
**(8) 476-
**(9) 475¾

**(10) 484
**(14) 491¼
**(21) 495¼
**(22) 506½
**(27) 499¾
**(28) 506½
**(29) 501¾

**(3) 492¼
**(6) 498-
**(31) 518¾

**(31) 529

Total Volume: 134,484

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

NOVEMBER 1980

Date	DECEMBER						MARCH						MAY						JULY						SEPTEMBER						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Comracts (000 Bu.)	Volume of Trading (000 Bu.)	
3	496	499¾	495	499-499½**	25,300	3,461	518¾	523¾	518¾	523-523¾a**	15,462	1,883	532	534	532	533¼a	967	20	535	536	532	536	230	15	—	—	—	539ant	85	0	5,209
4	HOLIDAY - ELECTION DAY																														—
5	501-501½	502¼	499½	501¼	23,713	6,001	527	527	523¾	525½	16,042	1,651	536	536¾	534½	536½a	974	81	543	543	537	537	230	15	541	541	541	541	90	5	7,753
6	500-499	500	491	492-493**	24,533	4,815	523	523	515	516¼-517**	16,344	1,769	533	533	527	527a	1,064	120	536	536	527	527	330	110	—	—	—	540ant	90	0	6,814
7	492-492½	494½	489¼	494-494½**	22,661	3,675	517	518½	512½	518½b	16,309	2,244	529½	530	528	530b	1,096	6	531-530	532	527	527b	350	45	533	534	533	534b	90	5	5,974
10	494	494¾	488	488½-488¼*	21,678	3,325	519	519	512½	514	16,342	1,242	532	532	526	526a	1,092	28	532	532	526	526	350	15	—	—	—	534nom	90	0	4,610
11	487-488	491½	486	486½	21,008	3,228	514-513½	515½	511¼	511½-511¼*	16,448	1,314	528	528¼	524¼	524¼	1,165	310	532	532	528	528½	360	75	535	535	535	535	100	10	4,937
12	488	493	488	492½-493**	21,286	3,710	514	518	513	517½*-517¼	16,495	985	527	530½	526½	530½a	1,220	185	533	533	529	530½b	380	110	538	539	538	539b	100	5	4995
13	492-491¼	493¼	487	487-487½**	21,040	4,080	518	518	512¾	513b	16,614	2,242	531	531	526½	526½a	1,250	40	532½-533	533	526½	526½a	400	30	—	—	—	539nom	95	0	6,392
14	486½-486	488	485½	488¼-488¾**	21,045	4,580	512	515	511½	514-515**	16,705	1,063	527	528	525	527b	1,270	20	528	529	526½	528b	410	10	—	—	—	542bnt	95	0	5,673
17	487½-486	487¾	485	486¼*-486	20,183	5,716	513½-513	513¾	511	512-512¼*	16,785	835	528	528	525¼	526a	1,345	140	—	—	—	528nom	410	0	—	—	—	540ant	95	0	6,691
18	487¼-487½	491	487¼	490½-490**	18,648	4,357	514	518	513½	517½-517¼*	17,446	1,960	530	532½	529	531a	1,765	491	534	534	532	532	420	20	540	544	539	544b	150	55	6,883
19	491-490	491	487	487-487¼b*	18,256	3,877	516½-517	518½	514½	515½	18,205	2,436	532	532¼	530	530	1,817	110	533	533	531½	5.i2	450	70	—	—	—	544nom	150	0	6,493
20	486½-487	490½	485	489½	17,064	4,014	515	519½	513½	519	18,923	2,599	533	537	528½	535½	2,227	461	535½	538	535½	538	445	25	543	545	543	545	160	15	7,114
21	490½-488½	490½	487	487¾-487½*	16,481	2,462	519-518	519	516	517¼	19,196	1,970	535½	535½	532	533½	2,282	127	—	—	—	537ant	445	0	—	—	—	545ant	160	0	4,559
24	485½	486	480	475-476½**	16,078	3,324	516	516	490¼	505½-506**	19,333	3,142	535-534	535	516	522½b	2,302	479	524	526	524	526b	465	20	—	—	—	545nom	160	0	6,965
25	476½	480	474¼	477½-477a**	12,937	5,448	506	510¾	504	507-507½**	20,939	4,559	522½	526	519½	524b	2,083	841	531	532	528	528a	520	105	540	541	537	541b	170	35	10,988
26	478½-479	479½	477	477½-477**	12,100	5,585	509-51u	510	508¾	509¼*-509½	21,148	4,029	525	525½	524¼	525	2,453	541	532¾	533½	531	531a	560	80	—	—	—	543bnt	170	0	10,235
27	HOLIDAY - THANKSGIVING DAY																														—
28	479-480	482½	479	480½-481½**	10,209	4,885	514	514	511½	512½-513**	22,382	2,752	528	529	527	527a	2,507	258	536	537	536	536a	615	25	543	544¾	543	544¼b	170	5	7,738

Total volume: 120,021

**(3) 499¼
**(6) 492½
**(7) 494¼
**(12)492¾
**(13) 487¼
**(14) 488½
**(18) 490¼
**(24) 475¾
**(25) 477¼
**(26) 477¼
**(28) 481

**(3) 523¼
**(6) 516¼
**(14) 514½
**(24) 505¾
**(25) 507¼
**(28) 512¾

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SPRING WHEAT

DECEMBER 1980

Date	DECEMBER						MARCH						MAY						JULY						SEPTEMBER						Total Volume of Trading (000 Bu.)
	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	O	H	L	C	Open Contracts (000 Bu.)	Volume of Trading (000 Bu.)	
1	482	482	469½	470½	6,176	2547	513	513½	500	500-500¾**	22,285	2,755	528	528	515	515¼b	2,567	565	530	530	525	525a	675	195	534¾	535	533	535b	165	15	6,077
2	470½	471	463	467½	5,707	2281	500-502	502	493	497	21,852	4,522	515	515	508	513	2,247	520	523	524¾	520	524a	690	60	—	—	—	535ant	165	0	7,383
3	469-471	471	466½	466½	4,071	2462	498	499¾	493¾	493¾	21,628	5,342	513	514½	510	510	2,282	99	524½	524½	521½	521¼a	690	25	—	—	—	535asm	165	0	7,928
4	486	488¾	485¾	488b	2,907	955	493½-493	497	493	494-494½**	22,082	2,985	510	512¾	508½	508¼a	2,277	45	522½	522½	519	519a	800	125	532½	532½	530¾	530¾a	155	10	4,100
5	482	487	482	486	1,451	1609	493½-493	493½	486	490	22,797	6,011	506	507¼	502½	506¼a	2,267	165	510	516	510	514-516**	815	20	520	526	520	526b	165	15	7,820
8	486	486	481	481	1,424	335	488	488	481½	481½-482**	22,693	2,224	503	503½	497	497	2,247	30	510	512	507	507a	955	255	—	—	—	519ant	165	0	2,844
9	457	457	441	441a	936	568	479½-479	479½	461¼	461¼a	23,222	4,886	492	492	477	477a	2,402	613	504	504	487	487a	1,145	245	504	504	490	490a	170	10	6,322
10	440	442	438	438a	811	408	460-461	463½	455	455½-456**	21,238	6,246	475	479	471½	471¼a	2,561	702	483	488	481½	481¼a	1,135	85	499	500	493	493a	170	85	7,526
11	430½	430½	423	423a	852	88	454	455¼	435¼	435¼a	20,778	3,720	470	470	451½	451¼a	2,559	190	482	482	461½	461¼a	1,130	15	—	—	—	473ant	160	0	4,013
12	433	443	433	443b	757	212	430-420	454	420	453½	19,738	6,647	450	470	450	466-469**	2,724	372	471½	474	467	472b	1,125	30	487	487	480	486b	150	20	7,281
15	456	462	456	462	504	526	462	473½	462	473½	20,032	1,987	475-487½	487½	475	487¼b	2,780	532	487	492	487	492b	1,115	45	500	502	500	502b	155	5	3,095
16	456	458	451	458b	405	200	470-465	473¼	459	467½	19,483	5,266	485-486	486½	475½	481	2,580	1,291	485	488	481	483a	1,205	240	—	—	—	495ant	155	0	6,987
17	453	457	453	453	505	120	467-467½	473½	465½	467	18,718	3,565	483-486	488	477½	478½b	2,785	698	489	489	477	477	1,215	20	500	500	490	490a	145	20	4,423
18	456	456	447	447a	505	109	467-468	468	460½	462-463**	18,539	1,993	478	478½	472	472½	3,091	680	482	482	473	474b	1,230	20	—	—	—	484ant	145	0	2,802
19							463	463	457	459	18,223	2,229	472	472	467	469	3,229	456	475	475	470	471b	1,350	150	480	480	480	480	150	5	2,809
22							459-461	461	457½	458	18,079	1,548	469	469¾	467¼	467¼a	3,293	214	474	474	469½	469¼a	1,345	70	475	478	475	477¼	150	15	1,847
23							458-460	461½	458	460	18,349	1,534	469	472	469	470½	3,284	401	473	473	470	471¼a	1,365	20	—	—	—	477¼ant	150	0	1,955
24							457-458	459	453½	455½	18,280	2,346	466	467	463	465¼a	3,479	456	—	—	—	467ant	1,365	0	474	474	473½	473½	145	5	2,807
25	HOLIDAY - CHRISTMAS DAY																														
26	HOLIDAY																														
29							454	458	452½	458	18,202	1,415	463	468	463	468	3,484	617	471	471	466½	468½	1,375	20	473	476	473	476b	145	5	2,057
30							457	462¼	457	458¼	17,493	2,234	467	472	467	468½b	3,803	466	468	472	468	470½b	1,385	200	478½	478½	478	478½a	155	20	2,920
31							456-455½	476	455½	472	18,227	3,358	467½	486	467	483½	3,899	836	—	—	—	485ant	1,385	0	—	—	—	483½bnt	155	0	4,194

**(1) 508½
**(4) 494¼
**(8) 481¼
**(10) 455¼
**(10) 482½

**(12) 467½

**(5) 515

Total Volume: 97,230

Courtesy: The Pillsbury Co.

Barge shipments during the 1980 navigation season established a new record high totaling 318,889,000 bushels. This represents a 15.17% increase from 1979.

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SUNFLOWER SEED*

May 1980

Date	JULY						NOVEMBER						JANUARY						MARCH						MAY						Total Volume of Trading
	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	
6	910	960	910	955	65	110	1010-1020	1039	1011	1037b	20	53	1030	1055	1030	1046a	21	28	1090	1090	1069	1070	4	9	1105	1130	1105	1115b	1	2	202
7	955	960	946	960	67	105	1038	1043	1029	1041a	34	61	1050	1056	1041	1052a	31	15	1074	1082	1065	1075a	6	4	—	—	—	1135bnt	1	0	185
8	956	980	956	975	135	163	1044	1071	1041	1070	53	31	1054	1084	1051	1083b	29	3	1070	1115	1070	1088	3	12	—	—	—	1160bnt	1	0	209
9	975	991	973	981	174	148	1065	1091	1065	1091b	80	53	1088	1099	1088	1095a	38	12	1090	1126	1088	1128b	23	31	1150	1175	1150	1170a	3	3	247
12	980	980	953	953a	180	119	1075	1075	1041	1041	109	61	1071	1071	1065	1065a	37	1	1090	1100	1078	1078a	30	11	1150	1150	1078	1120a	5	2	194
13	950	964	942	959	181	48	1040	1050	1030	1035	94	48	1055	1070	1055	1060a	36	4	1080	1088	1065	1070a	37	12	1120	1140	1115	1115	7	3	115
14	974	986	971	972b	201	49	1047	1052	1040	1040	129	70	1075	1080	1061	1064	41	18	1098	1100	1095	1095a	37	2	1135	1140	1130	1125	5	3	142
15	970	985	970	985	205	57	1035	1057	1034	1050	142	44	1061	1080	1061	1079a	39	11	1095	1120	1095	1115b	37	1	1130	1155	1130	1140b	7	2	115
16	985	985	973	974a	211	32	1057	1058	1042	1048	181	137	1078	1079	1067	1075a	40	16	1115	1120	1100	1114b	37	6	1150	1150	1134	1134a	5	2	193
19	974	984	970	981	240	98	1055	1064	1047	1063	182	15	1080	1098	1064	1090	40	5	1119	1140	1119	1140b	40	5	1150	1184	1150	1180b	6	1	124
20	1000	1014	1000	1010	274	79	1073	1087	1073	10P4a	188	23	1104	1115	1104	1115b	38	8	1153	1170	1149	1155b	39	2	1180	1194	1180	1193b	7	1	113
21	1026	1040	1026	1038	287	98	1095	1120	1095	1103b	212	65	1135	1145	1133	1140b	39	4	1170	1185	1170	1180b	37	3	1198	1235	1198	1200	7	3	173
22	1029	1079	1029	1029	297	45	1120	1155	1100	1100	247	87	1190	1190	1138	1138a	39	3	1230	1230	1160	1180b	37	6	1250	1250	1190	1190a	7	2	143
23	1029	1029	980	1019	296	21	1100	1100	1055	1092	253	52	1128	1140	1124	1128a	39	8	1170	1175	1160	1170b	36	3	1180	1195	1175	1180b	13	6	90
26	HOLIDAY — MEMORIAL DAY																														
27	1010	1014	1000	1006a	302	53	1085	1100	1078	1082	261	16	1128	1135	1120	1125b	38	1	1170	1175	1160	1175b	37	2	1170	1190	1170	1175	15	5	77
28	1005-995	1007	979	984	304	79	1080	1087	1052	1065b	252	49	1130	1133	1110	1110a	38	7	1175	1180	1155	1155a	37	1	1181	1189	1165	1165a	13	2	138
29	980	990	943	944	275	130	1050	1050	1015	1026b	252	72	1089	1080	1060	1060	44	10	—	—	—	1105ant	37	0	1140	1140	1125	1130	8	6	218
30	945	975	945	966a	281	68	1022-1019	1050	1019	1043a	256	52	1080	1080	1075	1090b	44	4	1140	1140	1120	1125b	35	4	1140	1152	1140	1145a	6	4	132

* Sunflower Seed Futures Trading inaugurated on May 6, 1980.
Futures Contracts are traded in units of 100,000 pounds.

Total Volume 2,810

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SUNFLOWER SEED

June 1980

Date	JULY						NOVEMBER						JANUARY						MARCH						MAY						Total Volume of Trading
	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	
	965	971	950	952	259	69	1040	1040	1015	1015a	263	45	1060	1080	1050	1050a	44	5	1140	1140	1115	1115a	35	4	1160	1160	1130	1135a	4	3	176
	952	980	948	980	266	59	1020	1050	1015	1050	287	37	1080	1090	1080	1090	47	3	1125	1155	1125	1155b	35	2	—	—	—	1136nt	4	0	101
	980	980	960	9666	269	16	1045	1055	1030	1045	289	43	1080	1082	1060	1070	47	3	1150	1150	1130	1130a	35	2	1160	1160	1150	1160	4	3	67
	952	955	950	950	253	42	1045	1045	1025	1025	289	46	—	—	—	1060ant	47	0	1100	1110	1100	1110b	36	1	1130	1130	1128	1128b	4	1	90
	925	933	908	925	203	74	1025	1025	991	10056	285	90	1040	1043	1030	1034b	51	74	1075	1075	1073	1073a	37	16	1120	1120	1080	1090a	4	3	207
	935	949	933	940	219	45	1015	1035	1014	1029b	290	46	1063	1065	1044	1048	52	3	1093	1125	1083	10900	39	5	1100	1100	1098	1100b	6	2	101
	945	948	931	935	219	2	1020	1029	1007	1010	289	15	1055	1055	1038	1038a	50	4	1090	1095	1081	1081a	41	4	1095	1095	1095	1095	6	3	28
	940	944	930	935	218	47	1018	1032	1017	1017b	298	18	1060	1060	1048	1047	50	3	1083	1100	1083	1100b	41	2	1110	1145	1100	1103a	7	5	75
	936	930	920	924b	218	4	1010	1011	1000	1003a	297	16	—	—	—	1030ant	50	0	—	—	—	1100nom	41	0	—	—	—	1100nom	7	0	20
	920	925	919	922a	211	15	1008	1010	1000	1010	300	9	1042	1042	1029	1035a	50	7	1085	1105	1080	1105	44	6	1105	1115	1089	1108	17	10	47
	930	939	930	939	215	21	1012	1040	1012	1025	308	33	1045	1070	1045	1055	46	10	—	—	—	1120ant	44	0	1135	1150	1120	1139b	19	2	98
	940	944	940	944b	215	16	1027	1040	1020	1020	313	57	1065	1073	1051	1051	50	9	1120	1135	1115	1115a	44	2	1188	1188	1120	1145b	20	3	87
	942	944	940	943	218	5	1033	1040	1030	1030	307	10	1068	1071	1068	1070b	52	2	—	—	—	1150ant	44	0	—	—	—	1156ant	20	0	17
	940	944	940	940a	224	14	1040	1047	1020	1028-1020**	312	57	1080	1080	1080	1080	52	1	—	—	—	1140ant	44	0	1155	1180	1150	1150	23	8	80
	940	942	930	940b	176	73	1028	1035	1026	1035	317	7	1080	1087	1057	1087b	63	12	—	—	—	1165ant	44	0	1170	1175	1170	1170-1175**	26	3	95
	954	960	950	950	174	19	1050	1071	1046	1065-1061a**	326	50	1095	1120	1095	1112a	66	15	1165	1190	1165	1186-1176a**	67	34	1223	1223	1180	1208a	25	5	123
	945	955	941	950-955**	173	12	1065	1065	1051	1053	384	130	1105	1110	1096	1110b	70	11	1140	1150	1135	1145	70	11	1208	1210	1180	11856	12	32	186
	960	997	960	997b	165	52	1052	1090	1052	1085a	428	108	1130	1140	1125	1130a	69	6	1170	1181	1170	1175a	79	9	—	—	—	1215ant	12	0	173
	1005	1007	976	990	142	32	1095	1097	1076	1083a	451	72	1140	1141	1125	1128	72	9	1185	1188	1165	1180	82	8	—	—	—	1204ant	12	0	171
	985	987	985	975	117	38	1082	1090	1075	1082-1087**	473	81	1120	1126	1110	1125a	73	3	1175	1220	1168	1220b	82	3	1200	1210	1194	1210b	12	2	127
	980	1014	980	1011	81	50	1087	1115	1080	1112	482	171	1124	1156	1124	1153-1156a**	73	2	1182	1230	1182	1230	82	5	1205	1240	1205	1230	14	2	230
				**(24) 953						**(19) 1024 **(23) 1063 **(27) 1084						**(30) 1154						**(23) 1175						**(20) 1173			Total Volume: 2,227

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SUNFLOWER SEED

July 1980

	JULY						NOVEMBER						JANUARY						MARCH						MAY						JULY 1981						Total Volume of Trading
	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	
1	—	—	—	1218nt	15	0	1105	1140	1101	1120-1115**	533	168	1145	1150	1147	1150-1155**	73	5	—	—	—	1230nt	62	0	1245	1245	1245	1245	15	1							114
2	1015	1068	1015	1068	53	31	1125	1168	1175	1168	578	240	1209	1212	1207	1212	72	7	1255	1289	1255	1289x	61	3	1295	1295	1290	1295x	17	2							253
3	1065	1100	1053	1096x	98	7	1165-1168	1200	1168	1198	522	198	1223	1244	1223	1244b	77	1	1250	1315	1248	1315b	62	1	1313	1330	1310	1330b	127	10							217
4	HOLIDAY	INDEPENDENCE DAY																																			
																																					290
7	1148	1148	1145	1147x	56	32	1246	1246	1240	1245	589	141	1294	1294	1258	1288x	75	8	1350	1355	1351	1355	52	19	—	—	—	1350nt	27	0							216
8	1135	1150	1135	1151x	53	4	1246	1250	1232	12510-1252**	652	200	1280	1298	1278	1295x	75	2	1350	1390	1350	1390nt	54	4	1390	1400	1370	1385x	23	5							226
9	—	—	—	1104nt	43	0	1250	1253	1209	1215	650	223	1280	1296	1255	12600	75	1	—	—	—	1350nt	54	0	1395	1398	1365	1330x	25	5							233
10	1160	1160	1128	1128	53	15	1216	1256	1216	1230	559	139	1307	1310	1275	1273x	75	11	1380	1385	1340	1340	56	35	1380	1380	1345	1350	50	32							134
11	1175	1175	1177	1178b	53	2	1280	1280	1274	1280	953	62	1323	1323	1318	1323	75	5	1370	1390	1370	1390	55	39	1400	1400	1399	14005	50	5							
																																					10
14	1228	1228	1228	1228	54	1	1330	1330	1330	1330	953	5	1373	1373	1373	1373	74	1	1440	1440	1440	1440	55	1	1450	1450	1450	1450	50	—							280
15	1278	1278	1270	1278	49	12	1380	1380	1350	1350	744	232	1423	1423	1385	1385	74	5	1490	1490	1450	1450x	52	10	1500	1500	1460	1460x	50	17							402
16	1328	1328	1285	12898	44	19	1370	1380	1305	1351	814	362	1380	1397	1380	1385	74	12	1430	1455	1430	1450x	51	5	1490	1480	1455	1473x	51	4							142
17	1300	1339	1280	13105	38	1	1401	1401	1365	1373	827	177	1420	1434	1405	14054	84	31	1499	1500	1460	1465	52	10	1520	1523	1503	1515b	71	23							802
18	1300	1300	1250	1250b	5	5	1350-1340	1350	1323	1323	907	267	1375	1380	1355	1355	80	12	1435	1438	1415	1415d	52	1	1480	1490	1465	14654	51	16							
																																					235
21	—	—	—	1240nt	2	0	1280	1281	1273	1274b	894	141	1305	1317	1305	1305	119	89	1365	1372	1355	1355	54	5				1415nt	51	0							292
22	1255	1255	1210	1210x	2	2	1250	1288	1250	1290-12550**	1052	274	1300	1305	1275	1275d	120	9	1356	1388	1356	1375d	79	6	1365	1432	1365	1432b	51	1							170
23					0	0	1290-1288	1312	1285	1305	988	150	1310	1325	1310	1311x	121	5	1400	1419	1400	1418x	79	1	1465	1479	1460	1479	51	13							335
24							1355	1355	1255	1280	968	254	1300	1303	1295	13000	71	50	—	—	—	1415nt	79	0	1529	1529	1475	1480x	51	2							130
25							1265	1294	1250	1280	867	114	1290	1325	1290	12956	71	16	—	—	—	1355nt	79	0	—	—	—	14556nt	51	0							
																																					144
							1290	1309	1260	1305	1024	115	1345	1345	1335	1335-1340**	72	4	1380	1425	1380	14245	54	3	1440	1480	1440	1480	94	20							180
28							1330	1333	1295	1320	1011	122	1355	1355	1340	1348x	73	5	—	—	—	1400nt	54	0	—	—	—	14955nt	94	0							170
29							1310	1325	1270	13005	1029	163	1350	1354	1335	13250	73	7	—	—	—	1405nt	54	0	—	—	—	14955nt	94	6							256
30							1325	1350	1320	1350	1035	236	1359	1365	1350	1365	72	7	1440	1474	1424	14749	56	4	1480	1530	1480	1530	102	20	1500	1500	1500	1500			
31																																					

Total Volume 3,480

**(1) 1118
**(8) 1252

**(1) 1162
**(28) 1338

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SUNFLOWER SEED
AUGUST 1980

Date	NOVEMBER						JANUARY						MARCH						MAY						JULY						Total Volume of Trading
	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	
1	1350	1375	1335	1374a	1025	163	1395	1410	1395	1400a	70	4	1475	1493	1458	1480b	88	9	1520	1550	1520	1550a	103	3	—	—	—	1610ant	1	0	179
4	1324	1341	1324	1324	1018	87	1375	1376	1359	1359a	69	3	—	—	—	1443ant	86	0	—	—	—	1500ant	103	0	—	—	—	1560ant	1	0	90
5	1315-1310	1334	1305	1333	1027	70	1359	1370	1359	1370	75	26	1445	1448	1445	1448b	87	2	1500	1515	1500	1515	109	6	—	—	—	1560nom	1	0	104
6	1333	1354	1321	1340	1059	292	1375	1390	1370	1375a	64	2	1450	1458	1448	1458b	86	4	1500	1510	1500	1500	140	31	—	—	—	1550ant	1	0	329
7	1355-1350	1382	1335	1335	1019	168	1390	1397	1370	1380b	63	10	1458	1480	1450	1450a	84	4	—	—	—	1500ant	140	0	—	—	—	1550ant	1	0	182
8	1345-1350	1354	1339	1345	1015	65	1392	1399	1373	1395a	59	2	—	—	—	1450ant	84	0	—	—	—	1500ant	140	0	—	—	—	1540ant	1	0	67
11	1330	1333	1317	1328	1039	85	—	—	—	1380ant	59	0	—	—	—	1430ant	84	0	—	—	—	1490ant	140	0	—	—	—	1540ant	1	0	85
12	1350	1377	1350	1355-1360a**	1159	410	1418	1418	1390	1400b	80	2	1460	1480	1450	1460b	85	12	510	1535	1510	1530	150	11	—	—	—	1550ant	1	0	476
13	1350-1340	1358	1335	1337	1164	81	1395	1400	1385	1385a	80	2	—	—	—	1455ant	85	0	—	—	—	1500ant	150	20	—	—	—	1540ant	1	0	103
14	1325	1348	1320	1335-1340**	1163	80	1385	1395	1380	1380a	80	2	1440	1461	1435	1435	89	6	1460	1495	1460	1460-1495**	180	10	—	—	—	1545ant	1	0	98
15	1315	1315	1288	1292	1190	95	1335	1340	1335	1335-1340b**	64	4	1425	1425	1388	1395	98	18	1435	1445	1428	1440-1445**	155	38	—	—	—	1520ant	1	0	155
18	1275-1280	1309	1275	1300	1160	69	—	—	—	1343ant	64	0	1380	1402	1380	1402	97	2	1430	1450	1430	1450b	149	22	—	—	—	1500ant	1	0	93
19	1297	1308	1293	1295	1168	91	1345	1351	1330	1335b	61	25	1400	1402	1400	1400	98	6	1450	1453	1450	1450a	148	2	—	—	—	1498ant	1	0	124
20	1298	1308	1275	1285	1143	118	1346	1352	1318	1329a	69	28	1402	1408	1390	1390a	101	3	1450	1452	1440	1440a	148	3	—	—	—	1497ant	1	0	152
21	1285	1287	1269	1273	1213	187	1320	1329	1319	1319a	76	7	1385	1385	1385	1385	101	1	—	—	—	1425ant	148	0	—	—	—	1500nom	1	0	195
22	1270	1278	1238	1255	1286	233	1300	1311	1300	1300a	85	25	1350	1380	1340	1380b	103	5	1375	1425	1375	1425b	163	17	—	—	—	1490ant	1	0	280
25	1247	1256	1248	1254	1213	98	—	—	—	1303ant	85	0	—	—	—	1380ant	100	0	1380	1460	1360	1380	162	19	—	—	—	1470ant	1	8	117
26	1255	1279	1255	1265	1226	140	1305	1320	1305	1320b	85	2	1380	1380	1370	1375a	102	2	1430	1440	1410	1440b	163	2	—	—	—	1460ant	1	8	146
27	1265	1284	1258	1255	1231	127	1280	1317	1280	1310a	25	1	1365	1365	1355	1355	105	4	1430	1430	1420	1420a	162	1	—	—	—	1460nom	1	8	133
28	1252	1254	1246	1253b	1222	25	—	—	—	1310ant	85	0	—	—	—	1357ant	103	0	—	—	—	1420ant	162	0	—	—	—	1450ant	1	0	25
29	1280	1286	1269	1283a	1219	103	1305	1329	1305	1329b	85	1	1365	1389	1355	1380a	134	50	1420	1450	1415	1450	165	4	1450	1474	1440	1470a	2	1	159

**(12) 1357
**(14) 1338

**(15) 1337

**(14) 1478
**(15) 1444

Total Volume 3,251

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SUNFLOWER SEED

SEPTEMBER 1980

	NOVEMBER						JANUARY						MARCH						MAY						JULY						Total Volume of Trading
Date	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	
1	HOLIDAY - LABOR DAY																														
2	1280	1282	1271	1282b	1259	82	1328	1329	1325	1329	86	8	—	—	—	1385bnt	134	0	1450	1485	1430	1460-1485a**	188	25	—	—	—	1475ant	2	0	115
3	1275	1275	1259	1275	1229	71	1330	1330	1300	1320	97	19	1365	1383	1360	1370a	124	15	1430	1437	1422	1430a	192	38	1475	1475	1470	1475a	3	1	144
4	1270	1279	1251	1259	1236	78	1310	1313	1300	1304a	99	2	1370	1377	1344	1358b	123	2	1430	1430	1395	1415b	192	7	—	—	—	1465ant	3	0	89
5	1250	1260	1220	1240	1223	173	1280	1286	1280	1280a	99	1	—	—	—	1345ant	98	0	1430	1430	1430	1430	192	1	—	—	—	1450ant	3	0	175
8	1255	1264	1246	1259b	1225	107	1305	1305	1298	1300b	104	5	1360	1360	1350	1357b	103	7	1410	1430	1400	1410	199	8	—	—	—	1475ant	3	0	127
9	1266-1268	1270	1255	1261b	1192	150	1305	1314	1290	1308b	107	25	1360	1364	1356	1363a	108	6	1420	1420	1405	1420a	199	6	—	—	—	1475 bnt	3	0	187
10	1260	1269	1260	1265*-1266	1203	109	1317	1320	1308	1313b	112	10	1360	1370	1360	1365a	109	12	1410	1422	1410	1415a	199	21	—	—	—	1474 bnt	3	0	152
11	1260-1265	1281	1260	1276	1209	136	1324	1327	1313	1320a	112	4	1370	1380	1367	1378	135	50	1415	1424	1411	1424a	204	5	—	—	—	1475ant	3	0	195
12	1272	1295	1253	1280	1182	201	1335	1336	1300	1315	113	2	1385	1385	1360	1375	140	6	1425	1427	1400	1424b	207	4	—	—	—	1475ant	3	0	213
15	1280	1298	1276	1286-1290**	1194	164	1335	1353	1321	1335b	116	9	1374	1403	1371	1387a	142	9	1430	1434	1424	1434b	208	1	—	—	—	1485ant	3	0	183
16	1292	1304	1281	1291-1292*	1170	106	1337	1345	1333	1335b	112	22	1400	1400	1386	1387b	139	20	1434	1435	1430	1433a	211	47	1485	1489	1485	1489b	3	1	196
17	1295	1309	1293	1300	1137	104	1350	1359	1335	1335a	118	10	1390	1405	1390	1394b	138	11	1433	1449	1433	1443a	208	16	—	—	—	1495ant	3	0	141
18	1300-1305	1305	1298	1299a	1152	54	1348	1349	1336	1336	133	15	1385-1400	1400	1385	1399	135	7	1445	1449	1445	1449b	208	3	—	—	—	1499ant	3	0	79
19	1302	1313	1300	1307-1309b**	1109	122	1360	1360	1339	1346a	140	16	1400	1405	1399	1405	136	7	1445	1460	1445	1455a	210	19	1500	1512	1500	1512b	11	8	172
22	1311-1310	1311	1290	1290	1087	58	1346	1348	1325	1325-1330**	144	18	—	—	--	1398bnt	136	0	—	—	—	1455ant	210	0	1515	1516	1495	1505a	3	8	84
23	1290	1301	1290	1300	1079	69	1340	1355	1330	1335b	150	8	1380	1399	1373	1399b	151	17	—	—	—	1450ant	210	0	—	—	—	1495ant	3	0	94
24	1297	1298	1255	1265a-1270*	1103	189	1301	1304	1301	1302a	135	1	1365	1374	1365	1370	142	12	1400	1430	1400	1426	210	4	—	—	—	1495 bnt	3	0	206
25	1252	1253	1220	1220	1062	148	1255	1256	1252	1252	176	72	1360	1360	1320	1320	128	10	1376	1376	1376	1376	209	2	—	—	—	1445ant	3	0	232
26	1200	1200	1170	1170a	1005	144	1210	1216	1202	1202a	180	26	1290	1290	1270	1270a	131	17	1340	1341	1326	1326a	206	14	—	—	—	1395ant	3	0	201
29	1120	1130	1120	1120a	974	268	1152	1173	1152	1152a	206	71	1225	1233	1220	1220	131	35	1285	1285	1276	1277	221	32	—	—	—	1345ant	3	0	406
30	1120	1132	1120	1125	914	131	1152	1170	1152	1163b	183	9	1220	1237	1220	1235a	128	13	1285	1297	1271	1289b	206	10	—	—	—	1345 bnt	3	0	163

**(15) 1289
**(19) 1308

**(22) 1327

**(2) 1472

Total Volume: 3,554

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading

SUNFLOWER SEED

OCTOBER 1980

	NOVEMBER						JANUARY						MARCH						MAY						JULY					
Date	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	Open Contracts
1	1140	1147	1129	1139	941	93	1193	1193	1151	1180	185	11	1250	1250	1218	1243b	128	6	1303	1303	1285	1300b	207	23	—	—	—	1355bnt	3	0	133
2	1140-1145	1163	1120	1143	953	121	1200	1200	1169	1190a	176	20	1240	1245	1230	1238b	118	21	1315	1319	1301	1310	233	32	—	—	—	1365ant	3	3	194
3	1140-1130	1157	1130	1150a	963	47	1185	1204	1182	1185a	177	11	—	—	—	1243ant	117	0	1310	1327	1306	1320a	227	23	—	—	—	1390bnt	3	0	81
6	1170	1200	1161	1200b	926	104	1225	1235	1213	1235b	182	18	1275	1293	1265	1293b	109	11	1340	1370	1340	1370b	229	40	—	—	—	1440bnt	3	0	173
7	1210	1215	1192	1196a-1200**	928	35	1250	1257	1240	1242a	210	41	1305	1320	1189	1295a	118	11	1376	1390	1370	1375a-1380**	245	54	—	—	—	1440bnt	3	0	141
8	1208	1225	1195	1195	916	44	1260	1275	1225	1240-1225a**	214	43	1335	1335	1290	1290-1310**	143	29	1385	1405	1350	1350	258	53	—	—	—	1445ant	3	0	169
9	1200	1201	1185	1194	920	52	1243	1248	1235	1240	232	28	1300	1307	1296	1301-1296**	134	19	1367	1367	1345	1349b	295	90	—	—	—	1445nom	3	0	189
10	1200	1207	1185	1200	933	29	1255	1257	1241	1245b	216	29	1296	1319	1296	1301	136	15	1355	1362	1348	1355	336	136	—	—	—	1408ant	3	0	209
13	1250	1250	1250	1250b	931	12	—	—	—	1295bnt	216	0	—	—	—	1351bnt	136	0	1405	1405	1405	1405b	336	1	—	—	—	1458bnt	3	0	13
14	1255	1255	1230	1240	863	72	1300	1300	1282	1285a-1290*	228	23	1370	1370	1338	1339a	146	11	1410	1410	1394	1404	362	74	1455	1470	1450	1456b	4	2	182
15	1230	1237	1200	1219b	909	52	1288	1288	1260	1265	255	36	1339	1340	1315	1317a	166	40	1400	1400	1375	1380	355	27	—	—	—	1445bnt	4	0	155
16	1200	1200	1179	1179a	906	73	1265	1265	1225	1225	257	41	1317	1317	1285	1285	170	28	1351	1364	1345	1345a	353	42	—	—	—	1405bnt	4	0	184
17	1150	1175	1138	1175b	862	37	1205	1220	1200	1215	264	55	1260	1285	1260	1273	186	32	1335-1315	1344	1315	1339b	371	60	1390	1405	1385	1405b	3	1	185
20	1180	1186	1145	1165	862	16	1230	1230	1209	1210b	259	5	1285	1305	1260	1270b	200	22	1350-1360	1364	1330	1335	402	64	1405	1408	1378	1408b	3	2	109
21	1150	1185	1150	1181	861	19	1205	1235	1203	1233	260	50	1266	1301	1265	1295a	201	5	1325	1365	1325	1365	412	42	1406	1430	1395	1425a	7	5	121
22	1220	1230	1206	1225	851	229	1283	1283	1262	1272a	269	115	1342	1345	1325	1345a	209	59	1415	1415	1385	1415	441	84	—	—	—	1465bnt	7	0	487
23	1212	1250	1205	1250	669	198	1275	1315	1272	1303a	279	51	1348	1383	1337	1376	248	116	1415	1446	1403	1440	451	56	1475	1490	1467	1490b	8	3	424
24	1275	1290	1270	1285	638	150	1325	1350	1325	1340	322	98	1395	1417	1395	1407a	242	76	1465	1483	1458	1460	472	124	1530	1533	1500	1500a	8	3	451
27	1267	1279	1255	1275	625	38	1335	1338	1320	1330	324	25	1390	1393	1382	1387a	226	29	1445	1453	1435	1445	464	52	—	—	—	1475ant	8	0	144
28	1275-1270	1320	1270	1309b	541	129	1330	1386	1330	1336b	351	83	1395	1425	1395	1425	251	40	1445	1495	1445	1490	456	90	—	—	—	1475bnt	8	0	342
29	1290	1293	1270	1280	488	93	1345	1351	1334	1344b	388	73	1420	1420	1395	1405b	285	72	1460	1474	1455	1465	467	41	—	—	—	1475ant	8	0	279
30	1250-1255	1289	1250	1273a	365	237	1335	1352	1322	1330a	430	123	1390	1415	1385	1391a	261	40	1455	1472	1452	1452	501	113	1475	1480	1470	1476b	10	2	515
31	1273	1283	1266	1274-1280**	362	24	1340	1341	1315	1327-1332**	430	30	1410	1410	1380	1380a	282	23	1460	1464	1445	1445-1453b**	500	26	—	—	—	1476nom	10	0	103

**(7) 1198
**(31)1 278

**(8) 1232
**(31) 1329

**(8) 1300
**(9) 1298

**(7) 1377
**(31) 1448

Total Volume 4,980

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SUNFLOWER SEED

NOVEMBER 1980

Date	NOVEMBER						JANUARY						MARCH						MAY						JULY						Total Volume of Trading
	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	
3	1280	1280	1260	1279a	271	144	1340	1350	1335	1348	538	157	1397	1408	1395	1400-1395a**	275	13	1450	1469	1450	1460	513	21	—	—	—	1475a	10	0	335
4	HOLIDAY - ELECTION DAY																														
5	1299	1299	1273	1298b	171	5	1362	1362	1344	1359b	545	20	1402	1415	1396	1406a	293	21	1470	1475	1453	1470-1467**	523	32	1500	1503	1478	1490	10	2	80
6	1270	1285	1260	1275a	169	1	1340	1349	1338	1340	542	7	1365	1398	1369	1380a	292	18	1455	1459	1427	1440b	527	28	—	—	—	1460ant	10	0	54
7	1268	1283	1260	1280	163	7	1325	1329	1295	1328a	534	39	1370	1395	1370	1375-1371a**	296	25	1430	1440	1410	1410a	526	40	—	—	—	1460nom	10	0	111
10	1280	1289	1255	1269	168	17	1325	1329	1315	1325	538	7	1375	1377	1365	1370	325	46	1432	1439	1420	1420	555	89	—	—	—	1460ant	10	0	159
11	1245	1269	1236	1256b	163	10	1325	1330	1301	1314	517	34	1370	1378	1343	1355	336	16	1420	1435	1406	1406b	590	78	—	—	—	1430ant	10	0	138
12	1283	1300	1280	1300a	160	10	1320	1350	1320	1350	520	23	1365	1395	1365	1386a	341	19	1425	1442	1421	1440a	588	26	—	—	—	1430nom	10	0	78
13	1305	1310	1250	1293b	157	16	1325	1340	1325	1325-1330*	523	20	—	—	—	1379ant	341	0	1440	1455	1430	1431a*-1432b	806	21	—	—	—	1445ant	9	0	57
14	1290	1324	1290	1324a	136	59	1320	1365	1320	1360-1365**	534	82	1415	1420	1411	1411a	361	21	1425	1460	1425	1455	583	88	—	—	—	1480ant	10	0	250
17	1335	1343	1280	1320a	127	14	1350	1365	1330	1360b	533	16	1400	1430	1391	1404a	381	30	1455	1475	1445	1456b	582	25	—	—	—	1475ant	10	0	85
18	1310	1330	1295	1295	135	90	1360	1375	1360	1375a	568	48	1415	1433	1409	1415-1411**	376	19	1460	1490	1459	1470-1475**	585	78	—	—	—	1490ant	10	0	236
19					29	0	1370	1380	1365	1368b	567	20	1432	1446	1415	1415a	372	9	1461	1494	1561	1480a	602	73	—	—	—	1490ant	10	0	102
20					25	—	1363	1380	1357	1377-1380**	570	33	1415	1440	1415	1418	370	18	1480	1500	1475	1499b	597	38	—	—	—	1490nom	10	0	89
21					25	—	1375	1376	1361	1374	564	48	1430	1435	1421	1421	361	41	1500	1510	1490	1495	612	82	—	—	—	1515ant	10	0	171
24					25	—	1360	1361	1324	1340	537	4	1405	1408	1380	1380	356	15	1490	1494	1451	1451a	621	80	—	—	—	1465ant	10	0	99
25					25	—	1349	1360	1349	1360	537	4	1385	1420	1383	1390	360	7	1455	1487	1450	1460	625	13	—	—	—	1475ant	10	0	24
26							1375	1387	1360	1385	544	36	1430	1440	1415	1428a	328	51	1505	1505	1480	1496a	582	93	—	—	—	1475nom	10	0	180
27	HOLIDAY - THANKSGIVING DAY																														
28							1393	1412	1393	1412	561	68	1458-1466	1470	1447	1454b	339	38	1520	1546	1512	1525a	579	15	1525	1525	1525	1525a	9	1	123

**(14) 1362
**(28) 1379

**(3) 1388
**(7) 1373
**(18) 1413

**(5) 1469
**(16) 1472

Total Volume: 2,371

Daily Minneapolis Futures Opening-High-Low-Close-Open Contracts-Volume of Trading
SUNFLOWER SEED
DECEMBER 1980

Date	JANUARY						MARCH						MAY						JULY						Total Volume of Trading
	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	O	H	L	C	Open Contracts	Volume of Trading	
1	1410	1415	1396	1399	538	15	1475	1475	1435	1435	342	12	1522	1525	1502	1505	568	115	1545	1545	1530	1530b	34	25	187
2	1399	1399	1350	1389	530	13	1435	1454	1415	1433	332	8	1509	1514	1487	1509b	543	55	—	—	—	1530bnt.	34	0	76
3	1390	1390	1355	1380a	527	11	1445	1445	1405	1405	335	27	1509	1509	1480	1487b	538	37	1525	1525	1510	1525	43	11	86
4	1380-1379	1380	1361	1379	518	4	1421	1455	1405	1405	336	6	1490	1504	1485	1494b	532	43	1527	1540	1523	1540b	43	1	54
5	1350	1350	1329	1345a	474	53	1430	1432	1355	1375	372	123	1485	1488	1451	1465	548	83	1535	1535	1490	1530a	43	0	259
8	1330	1340	1295	1300	461	39	1385	1393	1336	1336a	349	19	1470	1470	1415	1425b	554	61	—	—	—	1482ant	43	0	119
9	1250	1250	1250	1250a	444	160	1300	1301	1286	1286a	435	158	1400	1401	1375	1375a	544	107	—	—	—	1432ant	43	0	425
10	1220	1225	1220	1225	444	14	1250	1285	1246	1270	426	68	1350	1365	1335	1345	562	69	1400	1400	1400	1400	41	2	153
11	1200	1200	1175	1175a	444	1	1260	1270	1220	1220a	384	121	1340	1350	1295	1295a	608	174	1355	1367	1350	1350a	40	6	302
12	1125	1205	1125	1199b	445	27	1170	1260	1170	1250a	382	65	1245	1345	1245	1320	610	83	—	—	—	1380bnt	40	0	175
15	1245	1249	1245	1249b	444	10	1300	1300	1300	1300b	383	3	1370	1370	1370	1370b	598	12	—	—	—	1430bnt	40	0	25
16	1240	1250	1235	1240-1250**	443	9	1315	1322	1270	1315a	375	39	1370-1380	1395	1335	1380b	579	83	—	—	—	1430bnt	40	0	131
17	1250	1267	1250	1259	448	33	1325	1340	1315	1335	376	26	1365	1418	1385	1401a	573	35	—	—	—	1445bnt	40	0	94
18	1260	1260	1230	1252b	430	15	1330	1335	1305	1420	374	15	1401-1415	1415	1373	1390b	582	40	1440	1440	1420	1425b	40	5	75
19	1210	1225	1205	1225	380	94	1295	1307	1279	1300b	423	110	1370	1378	1350	1360a	584	89	1400	1400	1380	1385	41	7	300
22	1220	1250	1220	1244a	330	248	1300	1316	1293	1315a	516	180	1370	1380	1364	1373b	598	25	1400	1400	1400	1400	40	1	434
23	1244	1247	1240	1244	240	14	1315	1319	1309	1315	510	20	1382	1385	1374	1376b	583	16	1415	1415	1413	1413a	40	1	51
24	—	—	—	1229ant	240	0	1290	1300	1290	1300	510	2	1365	1366	1353	1356a	595	4	1400	1400	1390	1390b	41	1	7
25	HOLIDAY - CHRISTMAS DAY																								
26	HOLIDAY																								
28	1205	1225	1201	1225	230	33	1277	1296	1272	19	517	19	1350	1358	1341	1355b	617	54	1385	1385	1385	1385	40	1	107
30	1225	1235	1215	1235	218	21	1285	1305	1285	66	523	66	1350	1371	1350	1364*-1365	628	56	—	—	—	1400bnt	40	0	143
31	1235	1264	1228	1261	181	90	1297	1328	1297	73	570	73	1364	1393	1364	1382	634	57	—	—	—	1430bnt	40	0	220

**(16) 1245

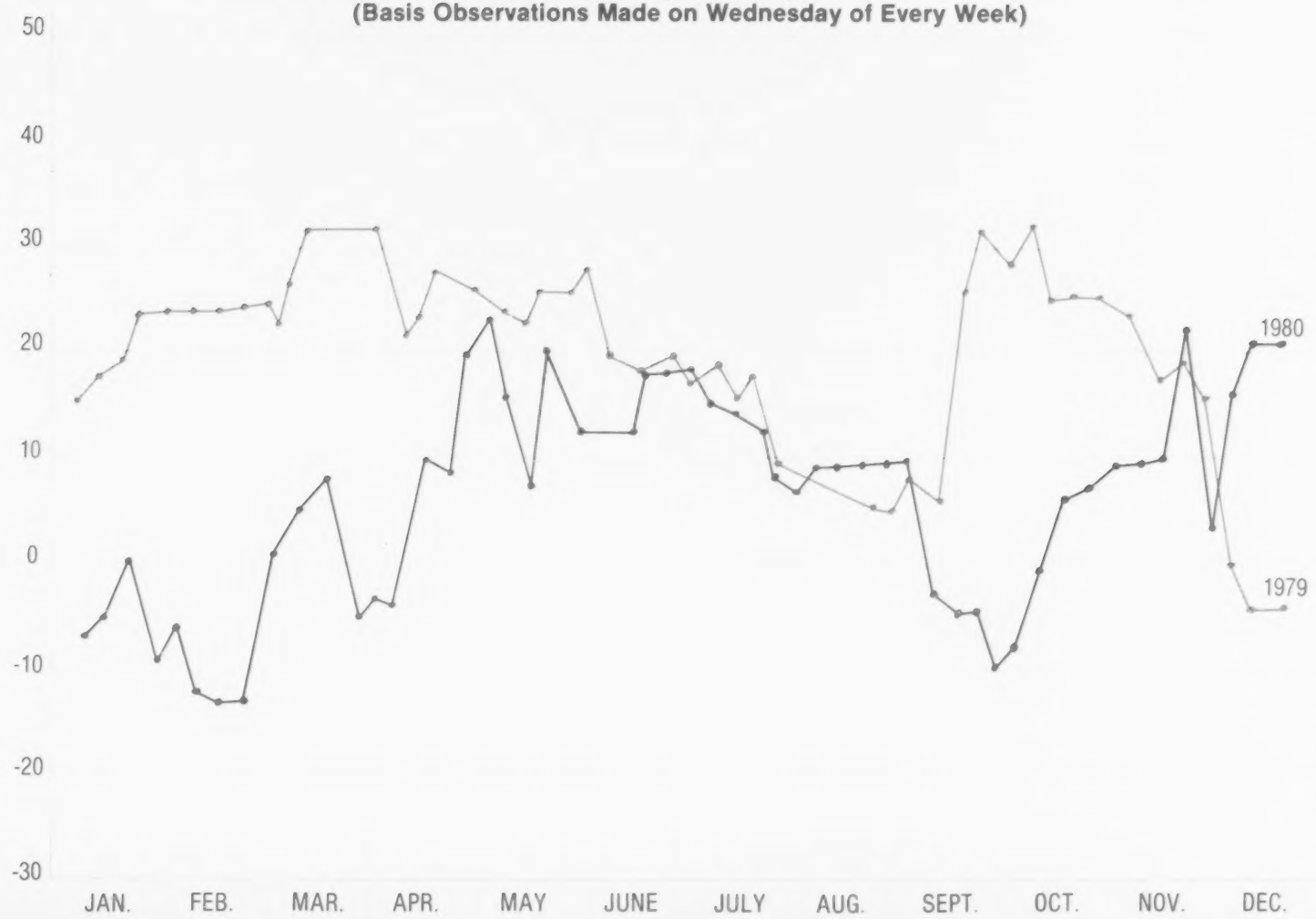
Total Volume: 3,403

Daily Basis No. 1 Dark Northern Spring
58 lbs., 13.5% Moisture, 14% Protein
Local and Diversion Point Delivery
1980*

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
1	-H-	-13-8		-6-4	+22+22		+14+16	-4+8	-H-	-18-6		+12 +14
2	March -9-7			-6-4	+22+22	+7+10	+16+18		-5+8	-18-6		+17+19
3	-9-6		-1+1	-6-4		+9+12	+16+18		-5+9	-18-6	+7+7	+19+21
4	-9-6	-14-10	+1 +3	-H-		+9 +12	-H-	-9+6	-5+9		-H-	+19+21
5		-14-12	+4+6		+22+22	-9+12		-9+6	-5+9		+7+7	+20+21
6		-14-12	+4+6		+17+17	+9+12		-9+6		-15-6	+7+7	
7	-9n-6n	-14-12	May -6-4	-4 -2	+15+15		+16+18	-9+6		-15-6	+7+7	
8	-9n-6n	-15-13		+6+8	+13+13		+16+18	-9+6	-5+9	-15-10n		+17+18
9	-9n-6n			+7+9	+10+11	+11+12	Sept. +13+16		-5+9	-15-10		March -1 0
10	-4-1		-8-6	+7+9		+11+12	+13+16		-5+9	-14n-9	+7+7	+2+3
11	-3-1	-17-13	-10-8	+7+9		+11+12	+13+16	+1+8	-5+9		+9+9	+6+6
12		-17-13	-10-8		July +5+5	+13+14		+4+8	-5+9		+9+9	+6+6
13		-17-13	-12-8		+5+8	+14+15		+6+8		-14-9	+9+9	
14	-3-1	-17-13	-12-8	+5+7	+6+8		+13+16	+8+8		-14-9	+9+9	
15	-2-1	19-16		+5+7	+8+9		+13+16	+8+8	Dec. -20-6	-14-9		+10+10
16	-2+1			+7+8	+11+12	+15+16	+11+14		-20-6	-12-7		+15+15
17	-2+1		-12-8	+12+12		+17+18	+9+14		-13 -4	-11-7	+9+9	+16+16
18	-2-2	-H-	-12-8	+14+14		+17+18	+7+14	+8+8	-11-4		+9+9	+19+19
19		-19-16	-10-6		+11+12	+18+18		+8+8	-11-4		+9+9	+20+20
20		-16-13	-8-6		+11+14	+18+18		+8+8		-11-7	+9+9	
21	-7-7	-13-10	-6-4	+16+16	+14+14		+7+12	+8+8		-8-4	+4+7	
22	-13-10	-10-7		+18+18	+16+16		+5+12	+8+12	-11-4	-2-2		+20+20
23	-13-10			+20+20	+16+16	+18+18	+3+12		-11-4	0 0		+20+20
24	-13-10		-6-4	+22+22		+18+18	+1+12		-13-6n	+2+2	+2+5	+20+20
25	-13-10	-6-3	-6-4	+22+22		+18+18	+1+12	+6+12	-18-11		+4+7	-H-
26		-4-2	-6-4		-H-	+15+17		+6n+10	-18-11		+7+10	-H-
27		-1+1	-8-4		+14+14	+13+16		0+8		+4+4	-H-	
28	-13-10	-1+1	-8-4	+22+22	+10+12		-2+8	-5+8		+6+6	+10+12	
29	-13-8	-1+1		+22+22	+7+10		-2+8	-5+8	-18-9	+6+6		+20+20
30	-13-6			+22+22	+7+10	+13+16	0+8		-18-6	+7+7		+20+20
31	-13-6		-8-4				0+8			+7+7		+20+20

*The Basis Month is referenced on the first day the Spot Grain is traded basis that future during the calendar year. Holidays are indicated during the year by an H. The Basis is that reported by Grain Market News, USDA.

1979 AND 1980 DIVERSION BASIS
No.1 Dark Northern Spring
13.5% Moisture — 14% Protein
(cents per bushel)
(Basis Observations Made on Wednesday of Every Week)



Daily Basis No. 2 Yellow Corn, 54 lbs., 15.5% Moisture, 3% F.M.
Minneapolis Delivery
1980*

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
1	-H-	-53		-37	July -33		-28	-38n	-H-	-53n-50		-68n
2	March -50-48			-37-36	-32-31	-28n	-30-28n		-36-34	-53n-50		-68n
3	-50n-48		-39	-37n-36n		-30-28n	-28n		-36-35	-53n-50	-58n-56	-68
4	-51-48n	-52	-39n	-H-		-29-27	-H-	-38n	-37-36n		-H-	-68
5		-52-50	-39n-35		-30	-27		-38n	-38-37		-60n-56	-68n
6		-52-48	-39n-35n		-30	-27n		-38n		-50n -49	-57	
7	—	-52n-48n	-39n-35n	-34-33	-30-28		-28n	-40n-38n		-49-48	-57	
8	-64	-49n-48n		-33n-31	-30n-28n		-28	-38n-35n	-42-40	-49n-48n		-68n
9	-63			-33n-31n	-30n-28n	-27-26	-28n		-45-40	-49n-48		-68n
10	-64		May -49n-47n	-33n-31		-26-25	-33n		-49-45	-49n-48	-59-57	-65n
11	-60	-49n-48n	-46-45	-33n-31		-23	-33n	Dec. -37n-34n	-49n-43		-57	-65n
12		-48	-46n-45n		-30	-23n		-37n-34n	-49n-46		-57n-56n	-65n
13		-48n	-46-45n		-30-29	-23n		-35n-33		-52-50	-56n-55	
14	-59-55	-48-44	-46n-45n	-33n-30	-30n-29		-33n	-35-33n		-52-50	-56-55	
15	-59n-57	-48n-44n		-30	-30		-37-33	-35n-33n	-46	-52n-50n		-58
16	-57-56			-32-30	-30n	-22	-37n-33n		-49-46n	-52n-50n		-58n
17	-57-55		-50-47	-28		-23-22n	-37n-34		-49n-47	-54n-52n	-55n-54	-58n
18	-57n-55n	-H-	-50n-47n	-28n		-23	-37n-34n	-35n-32	-52n-48		-54	-58n
19		-48n-42	-50n-47n		-30n	-23n		-35n-32n	-52n-49		-54n	-58n
20		-45n-42	-50n-47n		-30-28	-23n		-35n-32n		-54n-52n	-54	
21	-59-55	-45n-42n	-50n-47	-25n	-28		-38 -35n	-35n-32n		-56 -55	-54n	
22	-59-55n	-43n-42		-23-22	-30n-28n		-38n-35n	-35n-32n	-52n-50	-56n-55		-58n
23	-59n-55			-23n-22n	-30n-28n	-23	-38n-35n		-52n-51	-55		-55n
24	-59n-55		-50	-22-21		-22	-38n-35n		-52n-51	-57	-54n	-55n
25	-55-53	-43n-40	-50	-22		Sept. -28	-38n-35n	-35n-32	-55		March -68	-H-
26		-44-40	-48-41n		-H-	-28n		-35n-32	-55		-68	-H-
27		-40	-40		-29	-30-28	-28	-35n-32n		-55	-H-	
28	-55n-53n	-40n	-40-38	-22n	-30-28		-38	-35-32n		-55n	-68	
29	-55n-53n	-40n		-21	-30n-28n		-38	-35n-34	-53-52n	-59n		-55n
30	-55n-53n			-22-20	-30n-28n	-28	-38		-53n-51	-57-55		-49
31	-53		-40n-38n				-38n			-58-55		-49n

*The Basis Month is referenced on the first day the Spot Grain is traded basis that future during the calendar year. Holidays are indicated during the year by an H. The Basis is that reported by Grain Market News, USDA.

Daily Basis No. 1 Yellow Soybeans, 56 lbs., 13% Moisture
Minneapolis Delivery
1980*

DATE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
1	-H-	-60		-45	July -38		-53	-47	-H-	-64	-H-	-45
2	Jan. -55			-45	-38	-38	-53		-56	-64		-45
3	-55		-64	-43		-39	-55		-58	-62	-54	-45
4	-55	-60	-64	-H-		-38	-H-	-46	-61		-H-	-45
5		-60	-64		-38	-37		-46	-61		-54	-44
6		-60	-64		-30	-34		-46		-62	-53	
7	—	-60	-64	-43	-29		-57	Nov. -73n		-62	-53	
8	—	-57		-40	-29		-57	-73	-61	-62		-44
9	March -85			-40	-32	-34	-56		-61	-62		-64
10	Jan. -55		-64	-39		-33	-55		61	-65-64	-53	-64
11	-55	-57	-64	-39		-34	-56	-73	-60		-52	-59
12		-57	-62		-36	-35		-73	-60		Jan. -74	-39
13		-57	-62		-36	-35		-72		-64-62	-66	
14	-55	-55	-62	-39	-36		-55	-70-68		-68	-66	
15	March -65	-52		-34	-33		-54	-70	-61	-70n-68n		-35
16	-65			-33	-33	-35	-54		-60	-70		-32
17	-65		-62	-25		-40	-54		-60	-70	-60	-30
18	-65	-H-	-62	-25		-40	-54	-62	-60		-60	-32
19		-50	-60		-33	-40		-62	-63		-57	-30
20		-50	-60		-33	-40		-62		-70	-55	
21	-65	-45	-60	-23	-33		-65	-60		-75	-54	
22	-65	-40		-17	-35		-54	-58	-65	-75n		-30
23	-65			-15	-37	-40	-54		-67	-75		-30
24	-65		-54	-13		-40	-53		-67	-75	-61	-30
25	-65	-40n	-54	-15		-40	-53	-53	-67		-48	-H-
26		-40	-54		-H-	-40		-53	-66		-48	-H-
27		May -64	-52		-38	Aug. -51		-53		-70	-H-	
28	-63	-64	-45	-16	-39		-53	-56		-56	-48	
29	-55	-64		-18	-38		-51	-55	-66	-54		-26
30	-55			-18	-38	-51	-49		-64	-54		-23
31	-55		-45				-49			-54		-23

*The Basis Month is referenced on the first day the Spot Grain is traded basis that future during the calendar year. Holidays are indicated during the year by an H. The Basis is that reported by Grain Market News, USDA.

AVERAGE MONTHLY CASH PRICE — MINNEAPOLIS*
(Cents Per Bushel)
RAIL

No. 1 Dark Northern Spring — 14% Protein

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1969	168	157	167	166	166	164	167	162	170	174	178	179	168
1970	177	176	174	179	178	183	184	180	190	193	194	189	183
1971	186	182	177	178	175	174	170	157	160	165	163	166	168
1972	164	161	161	161	163	159	166	184	202	210	216	241	182
1973	241	226	230	237	251	271	304	442	477	440	447	498	339
1974	552	583	530	435	415	486	496	496	503	557	558	525	511
1975	465	437	432	435	429	419	448	475	482	471	438	417	446
1976	423	444	439	424	426	443	425	365	341	326	316	305	390
1977	305	308	305	302	283	265	254	248	275	287	296	292	285
1978	294	290	303	323	327	321	311	313	326	341	347	332	319
1979	330	336	342	345	373	432	442	419	429	445	429	417	395
1980	407	408	402	396	431	433	469	455	456	482	495	477	443

No. 2 Yellow Corn

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1969	113	113	113	118	127	125	122	121	115	115	111	111	117
1970	114	114	114	119	124	127	125	132	137	131	134	136	126
1971	141	141	140	138	141	146	137	120	111	107	106	115	129
1972	113	113	115	119	121	118	121	120	126	124	123	139	121
1973	142	128	137	146	177	216	225	261	229	228	234	247	198
1974	262	292	282	260	261	277	319	340	343	363	346	335	307
1975	308	288	279	286	281	283	287	311	294	273	254	250	283
1976	251	256	261	259	276	285	288	277	271	249	230	241	262
1977	247	247	245	244	235	222	198	171	172	181	205	205	214
1978	203	208	223	238	244	238	215	204	196	203	208	208	216
1979	210	217	221	235	246	267	274	246	244	244	236	241	240
1980	219	226	223	240	250	255	283	307	307	308	326	319	272

No. 1 Yellow Soybeans

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1969	253	256	257	261	264	258	258	253	242	230	233	236	250
1970	243	245	247	257	263	271	279	271	270	283	291	279	267
1971	290	293	293	285	295	309	328	319	302	306	300	307	302
1972	303	311	329	345	348	343	350	340	332	321	346	391	338
1973	429	554	607	625	876	1010	897	887	620	581	546	580	684
1974	592	606	596	543	539	538	688	763	755	834	747	725	660
1975	630	568	552	577	520	510	551	593	553	506	475	451	540
'976	449	458	458	464	515	615	655	630	657	619	652	676	571
'77	695	719	823	965	941	819	634	549	509	501	577	578	692
8	554	546	635	666	694	667	646	632	624	648	640	648	633
	658	704	720	703	706	748	734	693	668	612	623	610	682
19	594	606	573	564	590	595	693	718	776	790	860	759	677

No. 2 Heavy Oats

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1969	67	68	65	64	64	59	59	58	60	64	65	64	63
1970	64	64	62	64	65	64	61	64	69	68	71	70	66
1971	71	71	66	66	70	69	62	60	63	63	65	67	66
1972	68	68	65	66	69	—	—	—	—	—	—	—	67
1973	—	—	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—	—	—
1975	—	—	—	—	—	—	—	—	168	164	169	165	166
1976	167	166	164	167	172	193	184	167	167	166	162	167	170
1977	178	181	176	181	168	138	115	102	111	117	134	132	144
1978	132	132	133	140	143	136	124	128	136	139	147	140	136
1979	147	154	160	148	155	168	157	147	155	165	167	159	157
1980	152	150	148	152	162	166	180	170	186	196	221	216	175

*Source: USDA, AMS, Livestock, Poultry, Grain & Seed Division, Grain Market News

AVERAGE MONTHLY CASH PRICE — MINNEAPOLIS*
(Cents Per Bushel)
RAIL

NO. 1 FLAXSEED

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1969	304	306	311	314	315	310	297	288	282	291	289	291	300
1970	291	289	292	295	297	289	284	270	264	259	262	261	279
1971	260	262	264	270	271	269	266	261	259	258	262	270	264
1972	270	272	274	278	280	280	280	285	300	308	314	341	290
1973	390	452	472	484	512	593	637	736	789	832	882	922	642
1974	1006	1067	1129	987	867	826	925	1092	1033	1104	1108	1097	1020
1975	876	770	660	739	815	723	788	769	725	664	618	609	730
1976	593	636	630	640	667	731	77[illegible]	763	791	761	770	746	708
1977	754	763	782	799	776	610	517	426	441	479	—	480	621
1978	461	451	478	530	578	625	522	547	576	570	599	575	543
1979	617	663	722	754	751	799	723	700	671	612	584	616	684
1980	614	647	644	595	624	650	715	770	765	782	823	804	703

NO. 2 RYE

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1969	120	119	121	122	123	120	115	104	106	110	112	114	116
1970	113	114	117	115	117	117	107	105	108	109	114	114	112
1971	116	116	114	115	120	115	100	92	95	96	91	99	106
1972	103	105	104	104	106	99	98	97	98	105	114	115	104
1973	113	117	109	110	123	132	160	217	279	266	246	286	180
1974	344	338	316	221	209	257	297	289	307	325	319	305	294
1975	293	280	256	272	270	249	258	304	303	301	286	273	279
1976	282	281	289	288	296	324	322	288	290	277	268	270	290
1977	277	280	282	282	279	253	194	179	206	228	246	256	247
1978	269	282	294	287	322	293	259	222	236	233	247	244	266
1979	237	241	236	238	244	273	279	247	235	257	249	245	248
1980	245	235	235	218	244	266	297	287	292	307	344	340	276

Average Monthly Cash Sunflower (Oil-Variety) Seed Price
Cents per CWT — Rail

MINNEAPOLIS

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1973	—	—	—	—	—	—	—	—	797	815	867	979	864
1974	1265	1526	1498	1275	1455	1519	1657	1734	1763	2022	2029	1878	1635
1975	1667	1628	1350	1500	1081	981	1088	1292	1315	1152	982	958	1250
1976	976	1043	1080	1060	942	1061	1204	1108	1104	1153	1290	1241	1105
1977	1309	—	—	—	—	—	—	—	845	830	934	963	976
1978	992	1000	1076	—	—	—	990	1004	1066	1092	1106	1138	1052
1979	1192	—	1347	—	—	—	—	1040	983	950	948	883	1049
1980	908	—	—	—	915	912	1097	1143	—	—	1184	1178	1048

DULUTH

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	YEARLY AVERAGE
1973	—	—	—	—	—	—	—	—	844	869	864	988	891
1974	1282	1577	1547	1297	1504	1622	1675	1734	1800	2051	2077	1883	1671
1975	1688	1628	1464	1540	1045	973	1086	1293	1338	1170	936	934	1258
1976	970	1046	1081	1121	980	1077	1225	1137	1151	1169	1287	1232	1123
1977	1421	1522	1617	1648	1416	1169	996	817	873	846	944	979	1187
1978	994	1019	1138	1342	1270	1131	1000	1024	1085	1114	1128	1154	1117
1979	1205	1308	1357	1381	1380	1438	1445	—	1095	1020	965	867	1224
1980	887	917	—	864	934	932	1163	1167	1129	1115	1219	1162	1044

*Source: USDA, AMS, Livestock, Poultry, Grain & Seed Division, Grain Market News.

1979 AND 1980 BASIS
Low End No.2 Yellow Corn
(cents per bushel)
(Basis Observations Made on Wednesday of Every Week)

1979 AND 1980 BASIS
No.1 Yellow Soybeans
(cents per bushel)
(Basis Observations Made on Wednesday of Every Week)

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

January 1980*

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter ** Dlvd.	Minn. & S. Dakota Winter ** Dlvd.
1	HOLIDAY — NEW YEAR'S DAY									
2	405½-407½	405½-407½	405½-407½	405½-407½	408½-410½	423½-431½	453½-471½n	458½-491½n	402½n-449½n	402½n-449½n
3	405¼-408¼	405¼-408¼	405¼-408¼	405¼-408¼	408¼-411¼	423¼-429¼	451¼n-469¼n	455¼n-488¼n	402¼n-449¼n	402¼n-449¼n
4	408¾-411¾	408¾-411¾	408¾-411¾	408¾-411¾	411¾-414¾	426¾-432¾	448¾-466¾	452¾n-485¾n	405¾n-452¾n	405¾n-452¾n
7	MARKET CLOSED									
8	MARKET CLOSED									
9	388¾n-391¾n	388¾n-391¾n	388¾n-391¾n	388¾n-391¾n	391¾n-394¾n	407¾n-413¾n	423¾n-441¾n	427¾n-460¾n	385¾n-432¾n	385¾n-432¾n
10	387-390	387-390	387-390	387-390	390-393	406-412	422-440	426n-459n	379n-426n	379n-426n
11	396½-399½	396½n-399½n	396½-399½	397½-399½	400½-402½	415½-421½	431½-449½	435½n-468½n	388½n-435½n	388½n-435½n
14	398-401	398n-401n	398-401	399-401	402-404	419-423	434-451	438n-470n	390n-437n	390n-437n
15	404¼-407¼	404¼-407¼	404¼-407¼	405¼-407¼	407¼-408¼	424¼-427¼	438¼-455¼	442¼n-474¼n	400¼n-441¼n	400¼n-441¼n
16	406-411	406-411	406-411	407-411	409-412	426-431	440-457n	444n-476n	402n-443n	402n-443n
17	418-423	418-423	418-423	419-423	421-424	438-443	452-469	456n-488n	414n-455n	414n-455n
18	416¾-421¾	416¾-421¾	416¾-421¾	417¾-421¾	419¾-419¾	434¾-439¾	450¾-467¾	454¾n-486¾n	412¾n-453¾n	412¾n-453¾n
21	407-417	407-417	407-417	408-410	410-410	422-427	436-453	440n-472n	408n-439n	408n-439n
22	406¼n-412¼	406¼n-412¼	406¼n-412¼	406¼-409¼	406¼-409¼	425¼-430¼	438¼-455¼	442¼n-474¼n	410¼n-441¼n	410¼n-441¼n
23	411½-417½	411½-417½	411½-417½	411½-414½	411½-414½	431½-435½	444½-460½	447½n-479½n	415½n-446½n	415½n-446½n
24	405¼-405¼	405¼-405¼	405¼-405¼	405¼-408¼	405¼-408¼	425¼-429¼	438¼-454¼n	441¼n-473¼n	407¼n-438¼n	407¼n-438¼n
25	404-404	404-404	404-404	404-407	404-407	424-428	437-453	440n-472n	406n-437n	406n-437n
28	407½-407½	407½-407½	407½-407½	407½-410½	407½-410½	427½-431½	440½-456½	443½n-475½n	409½n-440½n	409½n-440½n
29	408¾-408¾	408¾-408¾	408¾-408¾	408¾-410¾	407¾-412¾	427¾-431¾	440¾-456¾	443¾n-475¾n	409¾n-440¾n	409¾n-440¾n
30	414-414	414-414	414-414	414-416	413-420	433-437	446-462	449n-481n	415n-446n	415n-446n
31	414½-414½	414½-414½	414½-414½	414½-416½	413½-420½	433½-437½	446½-462½	449½n-481½n	415½n-446½n	415½n-446½n

*Daily cash prices as reported by the USDA Grain Market News.
**The price range for Winter Wheat represents 1 DHW or 1 HW ordinary protein through 16% protein.

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

February 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	419½-419½	419½-419½	419½-419½	419½-421½	418½-423½	438½-442½	451½-467½	454½n-486½n	420½n-451½n	420½n-451½n
4	423¾-423¾	423¾-423¾	423¾-423¾	423¾-425¾	421¾-425¾	439¾-444¾	455¾n-471¾n	458¾n-490¾n	424¼n-455¾n	424¾n-455¾n
5	419½-419½	419½-419½	419½-421½	417½-421½	417½-419½	433½-440½	451½n-467½n	454½n-486½n	416½n-451½n	416½n-451½n
6	413-413	413-415	413-417	411-415	411-413	427-434	445-461	448-480	410n-445n	410n-445n
7	414½-414½	414½-416½	414½-418½	412½-416½n	412½-414½	428½-435½	446½-462½	449½n-481½n	411½n-446½n	411½n-446½n
8	412¼-412¼	412¼-414¼	412¼-416¼	409¼-412¼	409¼-411¼	424¼-433¼	444¼-456¼	447¼n-479¼n	409¼n-442¼n	409¼n-442¼n
11	414¾-414¾	414¾-416¾	414¾-416¾	411¾-411¾	409¾-413¾	426¾-435¾	443¾-458¾n	449¾n-481¾n	411¾n-442¾n	411¾n-442¾n
12	411-411	411-413	411-411	408-408	406-410	421-430	440-455	446n-478n	408n-439n	408n-439n
13	405½-405½	405½-407½	405½-405½	402½-402½	400½-404½	413½-422½	434½-449½	440½n-472½n	402½n-433½n	402½n-433½n
14	403½-403½	403½-405½	403½-403½	400½-400½	398½-402½	415½-420½	432½-447½	438½n-470½n	400½n-431½n	400½n-431¾n
15	404¾-404¾	404¼-406¾	404¾-404¾	401¾-401¾	397¾-400¾	416¾-421¾	433¾-448¾	439¾n-471¾n	401¾n-432¾n	401¾n-432¾n
18	HOLIDAY — WASHINGTON'S BIRTHDAY									
19	400-400	400-402	400-400	397-397	393-396	412n-415n	429n-444n	435n-467n	397n-428n	397n-428n
20	404¼-404¼	404¼-406¼	404¼-404¼	401¼-401¼	398¼-401¼	416¼-419¼	431¼n-446¼	437¼n-469¼n	399¼n-430¼n	399¼n-430¼n
21	411-411	411-413	411-411	408-408	405-408	422-425n	435n-450n	441n-473n	406n-434n	406n-434n
22	413½-413½	413½-415½	413½-413½	410½-410½	407½-410½	424½-427½	434½n-449½n	440½n-472½n	408½n-433½n	408½n-433½n
25	419¼-419¼	419¼-421¼	419¼-419¼	416¼-416¼	413¼-416¼	430¼-433¼	440¼n-455¼n	446¼n-478¼n	414¼n-437¼n	414¼n-437¼n
26	416-416	416-418	416-416	413-413	411-413	428-431	438-453n	444n-476	411n-433n	411n-433n
27	418¼-418¼n	418¼-418¼n	418¼-418¼	413¼-413¼	411¼-413¼	427¼-430¼	437¼n-452¼n	443¼n-475¼n	411¼n-432¼n	411¼n-432½n
28	421n-421n	421n-421n	421-421	414-414	412-414	428-431	438n-453n	444n-476n	412n-443n	412n-443n
29	420¾-420¾	420¾-420¾	420¾-420¾	413¾-413¾	411¾-413¾	427¾-430¾	437¾-452¾n	443¾n-475¾n	411¾n-432¾n	411¾n-432¾n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

March 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
3	418½-418½	418½-418½	418½-418½	411½-411½	409½-411½	425½-428½	435½-450½n	441½n-476½n	409½n-430½n	409½n-430½n
4	426½-426½	426½-426½	426½-426½	419½-419½	417½-419½	433½-436½	442½n-457½n	448½n-480½n	417½n-436½n	417½n-436½n
5	432-432	432-432	432-432	425-425	423-425	439-442	448-463	454n-486n	422n-443n	422n-443n
6	427-427	427-427	427-427	420-420	418-420	435-437	443-458	449n-481n	417n-438n	417n-438n
7	424½-424½	424½-424½	424½-424½	417½-417½	415½-417½	432½-434½	440½-455½	446½-478½	414½n-435½n	414½n-435½n
10	413¼n-416¼n	413¼-416¼	413¼-416¼	409¼-409¼	407¼-409¼	424¼-426¼	432¼-447¼n	438¼n-470¼n	408¼n-429¼n	408¼n-429¼n
11	406-409	406-409	406-409	408-408	406-408	425-427	433n-448n	439n-471n	409n-430n	409n-430n
12	405½-408½	405½-408½	405½-408½	407½-407½	405½-407½	424½-426½	432½n-447½n	438½n-470½n	408½n-429½n	408½n-429½n
13	400-400	400-400	400-403	402-402	400-404	421-423	429n-444n	435n-467n	405n-426n	405n-426n
14	400-400	400-400	400-403	402-402	400-404	421-423	429n-437n	435n-460n	405n-426n	405n-426n
17	395¼-395¼	395¼-395¼	395¼-398¼	397¼-397¼	395¼-399¼	416¼-418¼	424¼-432¼	430¼n-455¼n	400¼n-421¼n	400¼n-421¼n
18	396½-396½	396½-396½	396½-399½	398½-398½	396½-400½	417½-419½	425½-433½	431½n-456½n	401½n-422½n	401½n-422½n
19	401½-401½	401½-401½	401½-404½	403½-403½	401½-405½	422½-424½	430½n-436½	436½n-459½n	404½n-425½n	404½n-425½n
20	398¼-398¼	398¼-398¼	398¼-401¼	400¼-400¼	398¼-400¼	417¼-419¼	425¼n-431¼	431¼n-454¼n	399¼n-420¼n	399¼n-420¼n
21	399-399	399-399	399-402	401-401	399-401	418-420	428-432n	434n-455n	400n-422n	400n-422n
24	401½-401½	401½-401½	401½-404½	404½-404½	401½-403½	420½-422½	430½-434½n	436½n-457½n	402½n-424½n	402½n-424½n
25	403¼-403¼	403¼-403¼	403¼-406¼	406¼-406¼	403¼-405¼	422¼-424¼	432¼n-436¼n	438¼n-459¼n	404¼n-426¼n	404¼n-426¼n
26	395-395	395-395	395-398	398-398	395-397	414-416	424n-428n	430n-451n	396n-418n	396n-418n
27	387¾-387¾	387¾-387¾	387¾-390¾	390¾-390¾	385¾-389¾	406¾-408¾	416¾n-420¾n	422¾n-443¾n	388¾n-410¾n	388¾n-410¾n
28	384¼-384¼	384¼-384¼	384¼-387¼	387¼-387¼	382¼-386¼	403¼-405¼	413¼n-417¼n	419¼n-440¼n	385¼n-407¼n	385¼n-407¼n
31	373-373	373-373	373-376	376-376	371-375	392-394	402n-406n	408n-429n	374n-396n	374n-396n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

April 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	373¾-373¾	373¾-373¾	373¾-376¾	376¾-376¾	373¾-375¾	392¾-394¾	402¾n-406¾	408¾n-429¾n	374¾n-396¾n	374¼n-396¾n
2	376½-376½	376½-376½	376½-379½	379½-379½	376½-378½	396½-397½	406½-409½n	411½n-432½n	377½n-399½n	377½n-399½n
3	387-387	387-387	387-390	390-390	387-389	407-408	417-420	422n-443n	388n-410n	388n-410n
4	HOLIDAY — GOOD FRIDAY									
7	386-386	386-386	386-389	389-390	387-389	407-408	415-420n	420n-443n	386n-408n	386n-408n
8	402½-402½	402½-402½	402½-405½	405½-406½	403½-405½	423½-424½	431½n-436½n	436½n-459½n	402½n-424½n	402½n-424½n
9	409¼-409¼	409¼-409¼	409¼-412¼	412¼-413¼	410¼-412¼	429¼-430¼	437¼n-442¼	442¼n-465¼n	408¼n-430¼n	408¼n-430¼n
10	399½-399½	399½-399½	399½-403½	402½-403½	400½-402½	419½-420½	427½n-432½n	432½n-455½n	398½n-420½n	398½n-420½n
11	394¾-394¾	394¾-394¾	394¾-398¾	397¾-398¾	395¾-397¾	414¾-415¾	422¾n-427¾	427¾n-450¾n	393¾n-415¾n	393¾n-415¾n
14	383¼-383¼	383¼-383¼	383¼-387¼	386¼-387¼	384¼-386¼	402¼-404¼	411¼n-416¼n	416¼n-439¼n	384¼n-406¼n	384¼n-406¼n
15	380½n-380½n	380½n-380½n	380½n-384½n	381½-382½	381½-383½	399½-401½	408½n-413½n	413½n-436½n	381½n-403½n	381½n-403½n
16	389-389	389-389	389-393	390-391	391-392	408-410	417n-422n	422n-445n	389n-411n	389n-411n
17	386-386	386-386	386-390	387-388	390-390	404-406	416-416n	421n-439n	383n-405n	383n-405n
18	382¼-382¼	382¼-382¼	386¼-386¼	384¼-384¼	386¼-386¼	402¼-402¼	412¼-412¼n	417¼n-433¼n	379¼n-401¼n	379¼n-401¼n
21	395½-395½	395½-395½	399½-399½	397½-397½	399½-399½	415½-415½	425½-425½n	430½n-444½n	392½n-414½n	392½n-414½n
22	400-400	400-400	404-404	402-402	404-404	420-420	430-430	433n-447n	395n-417n	395n-417n
23	398½-398½	398½-398½	402½-402½	400½-400½	402½-402½	418½-418½	428½-428½n	431½n-445½n	391½n-422½n	391½n-422½n
24	406¼-406¼	406¼-406¼	410¼-410¼	408¼-408¼	410¼-410¼	426¼-426¼	436¼-436¼n	439¼n-453¼n	397¼n-428¼n	397¼n-428¼n
25	410¾-410¾	410¾-410¾	414¾-414¾	412¾-412¾	414¾-414¾	430¾-430¾	440¾-440¾n	443¾n-457¾n	401¾n-432¾n	401¾n-432¾n
28	403-403	403-403	407-407	405-405	407-407	423-423	433-433	436n-450n	394n-425n	394n-425n
29	403¼-403¼	403¼-403¼	407¼-407¼	405¼-405¼	407¼-407¼	423¼-423¼	433¼n-433¼n	436¼n-450¼n	394¼n-425¼n	394¼n-425¼n
30	405-405	405-405	409-409	407-407	409-409	425-425	435n-435n	438n-452n	396n-427n	396n-427n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

May 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	409¾-409¾	409¾-409¾	413¾-413¾	411¾-411¾	413¾-413¾	429¾-429¾	444¾-444¾n	447¾n-456¾n	400¾n-431¾n	400¾n-431¾n
2	415¾-415¾	415¾-415¾	419¾-419¾	417¾-417¾	419¾-419¾	435¾-435¾	450¾-450¾n	453¾n-462¾n	406¾n-437¾n	406¾n-437¾n
5	435¾-435¾	435¾-435¾	437¾-437¾	437¾-437¾	439¾-439¾	455¾-455¾	470¾-470¾n	473¾n-482¾n	426¾n-457¾n	426¾n-457¾n
6	424-424	424-424	429-429	429-429	431-431	452-452	467-467n	470n-479n	423n-454n	423n-454n
7	430-430	430-430	435-435	435-435	437-437	458-460	475-475n	478n-487n	429n-462n	429n-462n
8	428½-428½	428½-428½	433½-433½	433½-433½	435½-435½	456½-458½	473½n-473½n	476½n-485½n	427½n-462½n	427½n-462½n
9	421-422	421-422	426-427	426-427	428-429	446-454	463-467	466-479n	420n-455n	420n-455n
12	408¾-409¾	408¾-409¾	413¾-414¾	413¾-414¾	416¾-416¾	433¾-441¾	450¾-454¾	453¾-466¾	407¾n-442¾n	407¾n-442¾n
13	414¾-414¾	414¾-414¾	419¾-419¾	419¾-420¾	422¾-425¾	441¾-450¾	458¾-463¾	461¾n-475¾n	413¾n-448¾n	413¾n-448¾n
14	416¼-416¼	416¼-416¼	421¼-421¼	421¼-422¼	425¼-427¼	443¼-452¼	460¼-465¼	463¼n-477¼n	415¼n-450¼n	415¼n-450¼n
15	423¾-423¾	423¾-423¾	428¾-428¾	428¾-429¾	433¾-434¾	451¾-460¾	466¾-474¾	469¾n-483¾n	421¾n-456¾n	421¾n-456¾n
16	419¾-419¾	419¾-419¾	424¾-424¾	424¾-425¾	429¾-430¾	447¾-456¾	462¾-470¾	465¾n-479¾n	417¾n-452¾n	417¾n-452¾n
19	432½-432½	432½-432½	437½-437½	437½-438½	442½-443½	460½-469½	475½-484½	478½n-494½n	430½n-465½n	430½n-465½n
20	428½-428½	428½-428½	433½-433½	433½-434½	438½-441½	456½-469½	471½-484½	474½n-494½n	426½n-461½n	426½n-461½n
21	427¼-427¼	427¼-427¼	432¼-432¼	433¼-433¼	440¼-440¼	455¼-470¼	470¼-485¼	473¼n-495¼n	425¼n-460¼n	425¼n-460¼n
22	433-433	433-433	438-438	439-439	446-446	463-476	478-491	481n-501n	431n-466n	431n-466n
23	430-430	430-430	435-435	436-436	443-443	460-473	475-488	478n-498n	428n-463n	428n-463n
26	HOLIDAY — MEMORIAL DAY									
27	428-428	428-428	433-433	434-434	441-441	458-470	473-485	476n-495n	428n-463n	428n-463n
28	414½-414½	414½-414½	419½-419½	420½-422½	427½-429½	444½-457½	459½n-472½	462½n-482½n	417½n-450½n	417½n-450½n
29	401½-401½	401½-401½	406½-406½	409½-410½	417½-420½	434½-445½	447½-460½	450½n-470½n	407½n-440½n	407½n-440½n
30	403¾-404¾	403¾-404¾	408¾-409¾	411¾-414¾	419¾-422¾	436¾-445¾	449¾-462¾	452¾n-472¾n	409¾n-442¾n	409¾n-442¾n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

June 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
2	400¾-401¾	400¾-401¾	405¾-406¾	408¾-411¾	416¾-419¾	433¾n-442¾	446¾n-459¾	449¾n-469¾n	406¾n-439¾n	406¾n-439¾n
3	406n-407n	406n-407n	411n-412n	416-419	424-427	439-448	452n-465	455n-475n	412n-445n	412n-445n
4	407½-408½	407½-408½	412½-413½	416½-419½	422½-425½	437½-446½	450½-463½	453½n-473½n	410½n-443½n	410½n-443½n
5	404¾-405¾	404¾-405¾	409¾-410¾	413¾-415¾	417¾-420¾	432¾-441¾	445¾-458¾	448¾n-468¾n	405¾n-438¾n	405¾n-438¾n
6	401¾-402¾	401¾-402¾	406¾-407¾	410¾-412¾	414¾-417¾	431¾-438¾	444¾-455¾	445¾n-465¾n	402¾n-435¾n	402¾n-435¾n
9	405½-405½	405½-405½	410½-410½	414½-416½	418½-419½	433½-440½	446½-457½	447½n-467½n	404½n-437½n	404½n-437½n
10	406-406	406-406	411-411	415-417	419-420	434-441	447n-458n	448n-468n	405n-438n	405n-438n
11	407¾-407¾	407¾-407¾	412¾-412¾	416¾-418¾	420¾-421¾	435¾-443¾	448¾-460¾	449¾n-470¾n	406¾n-439¾n	406¾n-439¾n
12	410¼-410¼	410¼-410¼	415¼-415¼	419¼-421¼	423¼-424¼	438¼-446¼	451¼-463¼	455¼-473¼n	407¼n-442¼n	407¼n-442¼n
13	412¾-412¾	412¾-412¾	417¾-417¾	421¾-422¾	424¾-425¾	440¾-448¾	453¾n-465¾n	457¾-475¾n	409¾n-442¾n	409¾n-442¾n
16	418½-418½	418½-418½	423½-423½	427½-428½	431½-432½	448½-456½	461½-473½	465½n-483½n	415½n-448½n	415½n-448½n
17	420½-420½	420½-420½	425½-425½	429½-430½	433½-434½	450½-458½	463½n-475½n	467½n-485½n	417½n-450½n	417½n-450½n
18	423-423	423-423	428-428	432-434	436-437	455-463	466n-480	470n-488n	420n-453n	420n-453n
19	425½-425½	425½-425½	430½-430½	435½-435½	438½-438½	458½-464½	467½n-481½n	471½n-489½n	421½n-454½n	421½n-454½n
20	430-430	430-430	435-435	440-440	443-443	463-469	474-486n	476n-494n	426n-459n	426n-459n
23	442-442	442-442	447-447	452-452	455-455	476-481	487-498	488n-506n	439n-475n	439n-475n
24	437½-437½	437½-437½	442½-442½	447½-447½	450½-450½	471½-476½	482½-493½n	483½n-501½n	434½n-470½n	434½n-470½n
25	442-442	442-442	447-447	452-452	458-458	479-484	490-501	491n-509n	442n-478n	442n-478n
26	435¾-435¾	435¾-435¾	440¾-440¾	445¾-445¾	451¾-453¾	475¾-480¾	486¾-497¾	487¾n-505¾n	435¾n-474¾n	435¾n-474¾n
27	433¼-434¼	433¼-434¼	438¼-439¼	443¼-444¼	449¼-452¼	475¼-480¼	486¼-497¼n	487¼n-505¼n	433¼n-474½n	433¼n-474¼n
30	431¾-432¾	431¾-432¾	436¾-437¾	441¾-442¾	447¾-450¾	473¾-478¾	484¾-495¾	485¾n-503¾n	431¾n-472¾n	431¾n-472¾n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

July 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	441¼-442¼	441¼-442¼	446¼-447¼	451¼-452¼	458¼-460¼	484¼-488¼	494¼-505¼	495¼n-513¼n	441¼n-482¼n	441¼n-482¼n
2	454½-455½	454½-455½	459½-460½	464½-465½	471½-473½	497½-501½	507½-518½	508½n-526½n	452½n-493½n	452½n-493½n
3	456¾-457¾	456¾-457¾	461¾-462¾	466¾-467¾	473¾-475¾	499¾-503¾	509¾-520¾	510¾n-528¾n	454¾n-495¾n	454¾n-495¾n
4	HOLIDAY — INDEPENDENCE DAY									
7	466-466	466-466	471-471	476-476	482-484	508-512	518-528	519n-537n	463n-504n	463n-504n
8	465-465	465-465	470-470	475-475	481-483	507-511	517-528	518n-536n	462n-503n	462n-503n
9	445-448	445-448	450-453	455-458	463-466	487-495	497n-512n	498n-520n	443n-479n	443n-479n
10	450½-453½	450½-453½	455½-458½	460½-463½	468½-471½	492½-500½	502½n-517½	503½n-525½n	448½n-484½n	448½n-484½n
11	452¼-456¼	452¼-456¼	457¼-461¼	462¼-466¼	470¼-473¼	494¼-503¼	504¼n-520¼	505¼n-528¼n	450¼n-486¼n	450¼n-486¼n
14	471½-475½	471½-475½	476½-480½	481½-485½	489½-492½	513½-522½	523½-539½	524½n-547½n	469½n-505½n	469½n-505½n
15	456-460	456-460	461-465	466-470	474-477	498-507	508-524	509n-532	454n-490n	449n-488n
16	458½-462½	458½-462½	463½-467½	470½-474½	476½-479½	500½-509½	510½-526½	511½-534½	458½n-494½n	453½n-492½n
17	459¾-463¾	459¾-463¾	464¾-468¾	471¾-475¾	475¾-480¾	501¾-510¾	511¾-527¾	512¾-535¾	459¾n-495¾n	454¾n-493¾n
18	457-461	457-461	462-466	469-473	471-478	494-506	504-523	505-531	457n-493n	452n-491n
21	450¾-454¾	450¾-454¾	455¾-459¾	462¾-466¾	464¾-469¾	485¾-497¾	495¾-514¾	496¾-522¾	450¾n-486¾n	445¾-467¾n
22	451¼-453¼	451¼-453¼	456¼-458¼	463¼-465¼	463¼-470¼	484¼n-496¼	494¼n-513¼	495¼n-521¼n	451¼n-487¼n	446¼n-468¼n
23	457½-461½	457½-461½	462½-466½	469½-473½	469½-478½	486½-504½	496½-521½	497½-529½	459½n-495½n	454½n-476½n
24	449½-455½	449½-455½	454½-460½	461½-467½	461½-472½	475½-498½	490½n-515½	491½n-523½	453½n-489½n	448½n-470½n
25	447-453	447-453	452-458	459-465	459-470	473-496	488-513	489n-521	451n-487n	446n-468n
28	445¾-454¾	445¾-454¾	450¾-459¾	457¾-461¾	457¾-467¾	489¾-492¾	489¾n-507¾	490¾n-515¾	452¾n-488¾n	447¾n-469¾n
29	449¼-458¼	449¼-458¼	454¼-463¼	461¼-465¼	461¼-471¼	473¼-496¼	493¼-511¼	494¼-519¼	456¼n-492¼n	451¼n-477¼
30	448-457	448-457	453-462	460-464	462-470	472-495	492-510	493-518	455n-491n	450n-476n
31	457¾-466¾	457¾-466¾	462¾-471¾	469¾-473¾	471¾-479¾	481¾-502¾	501¾-517¾	502¾-525¾	464¾n-500¾n	459¾n-481¾

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

August 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	449¾n-462¾	449¾n-462¾	454¾n-467¾	461¾-469¾	463¾-475¾	477¾-496¾	497¾-511¾	498¾-519¾	460¾n-496¾n	449¾n-477¾n
4	437¼n-451¼n	437¼n-451¼n	442¼-456¼n	447¼n-458¼	449¼-464¼	465¼-482¼	485¼n-497¼	486¼n-505¼n	446¼n-482¼n	435¼n-463¼n
5	440¾n-456¾n	440¾n-456¾n	441¾-461¾	443¾-463¾	454¾-469¾	470¾-487¾	490¾-502¾	491¾n-510¾n	451¾n-487¾n	440¾n-463¾
6	436¼-452¼	436¼-452¼	437¼-457¼	439¼-459¼	455¼-470¼	471¼-488¼	491¼-503¼	492¼n-511¼n	447¼n-488¼n	436¼n-469¼n
7	433¼n-449¼n	433¼n-449¼n	434¼-449¼	436¼-454¼	452¼-467¼	468¼-485¼	488¼-500¼	489¼n-508¼n	444¼n-485¼n	433¼n-466¼n
8	432-448	432-448	433-448	435-453	451-466	467-484	487-499	488-507	443n-484n	432n-465n
11	428¼-444¼	428¼-444¼	429¼-444¼	431¼-449¼	457¼-464¼	468¼-482¼	483¼-497¼	484¼-505¼	439¼n-480¼n	428¼n-461¼n
12	434¾-450¾	434¾-450¾	435¾-450¾	437¾-455¾	466¾-470¾	479¾-489¾	494¾-504¾	495¾-512¾n	445¾n-486¾n	434¾n-473¾
13	431-447	431-447	432-447	434-452	465-467	482-488	493-503	496n-511	442n-483n	431n-470n
14	423¾-439¾	423¾-439¾	424¾-439¾	426¾-444¾	459¾-459¾	478¾-480¾	490¾-495¾	493¾-503¾	434¾n-476¾n	423¾n-476¾n
15	419¾n-435¾n	419¾n-435¾n	420¾-435¾	424¾-442¾	457¾-457¾	478¾-478¾	493¾-493¾	501¾-501¾	432¾n-474¾n	421¾n-474¾n
18	414n-433n	415n-433n	416-433n	425-440	458-458	479-479	494-494	502-502	433n-485n	422n-485
19	417¾n-430¾n	417¾n-430¾n	418¾-430¾	427¾-438¾	460¾-460¾	481¾-481¾	496¾-496¾	504¾-504¾	435¾n-487¾n	424¾n-487¾n
20	418-431	418-431	419-431	428-439	461-461	482-482	497-497	505-505	436n-488n	425n-488n
21	416-429	416-429	417-429	426-437	459-459	480-480	495n-495n	503n-503n	434n-486n	423n-486n
22	411¾-424¾	411¾-424¾	412¾-424¾	421¾-436¾	454¾-458¾	475¾-479¾	494¾-494¾	501¾-502¾	429¾n-486¾n	418¾n-486¾
25	404¾-421¾	404¾-421¾	405¾-421¾	414¾-429¾	449¾-455¾	472¾-476¾	491¾-491¾	498¾-499¾	426¾n-483¾n	415¾n-483¾
26	405¼-418¼	405¼-418¼	406¼-418¼	415¼-426¼	450¼-454¼	473¼-481¼	492¼-494¼	499¼-502¼	427¼n-484¼n	416¼n-484¼n
27	404¼-417¼n	404¼-417¼n	405¼-417¼n	414¼-425¼n	443¼-451¼	472¼-480¼	488¼-493¼	498¼n-501¼	426¼n-483¼n	415¼n-483¼n
28	402½-415½	402½-415½	403½-415½	412½-423½	436½-449½	470½-478½	486½-491½	496½-499½	424½n-476½n	413½n-476½n
29	406¼-419¼	406¼-419¼	407¼-419¼	416¼-427¼	440¼-453¼	474¼-482¼	490¼-495¼	500¼-503¼	428¼n-480¼n	417¼n-480¼n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

September 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	HOLIDAY — LABOR DAY									
2	419¼-431¼	419¼-431¼	420¼-431¼	429¼-439¼	450¼-463¼	484¼-492¼	500¼-505¼	510¼n-513¼n	438¼n-490¼n	427¼n-490¼n
3	420-432	420-432	421-432	430-442	451-465	487-494	503-507	513-515	439n-491n	428n-491n
4	418½-428½	418½-428½	419½-428½	428½-438½	449½-463½	487½-496½	503½-509½	515½-517½n	437½n-489½n	426½n-489½n
5	423-433	423-433	424-433	433-443	454-468	494-503	510-516	522-524	442n-500n	431n-500
8	424½n-436½	424½n-436½	425½n-436½	434½n-446½	457½-471½	497½-506½	513½-519½	525½-527½	445½n-503½n	434½n-503½n
9	417-434	417-434	418-434	432-444	455-469	495-504	511-517	523-525	443n-501n	432n-501n
10	409n-429n	409n-429n	410-429	424-441	452-466	493-501	509-514	521-522	440n-498n	429n-498n
11	409-429	409-429	410-429	424-441	452-466	493-501	509-514	521-522	440n-498n	429n-498n
12	402½-422½	402½-422½	403½-422½	417½-434½	445½-459½	486½-494½	502½-507½	514½-515½	428½n-491½n	417½n-491½n
15	409¾-429¾	409¾-429¾	410¾-429¾	424¾-441¾	452¾-466¾	493¾-501¾	509¾-514¾	521¾-522¾	435¾n-498¾n	424¾n-498¾n
16	411¼-431¼	411¼-431¼	412¼-431¼	426¼-443¼	454¼-468¼	500¼-503¼	516¼-516¼	524¼-524¼	437¼n-505¼n	426¼n-505¼n
17	412½n-432½n	412½n-432½n	420½-432½	430½-446½	462½-471½	506½-506½	519½-519½	527½-527½	438½n-511½n	427½n-511½n
18	416n-431n	416n-431n	424-431	434-445	463-470	505-505	518-518	526-526	437n-510n	431n-510n
19	426½n-437½n	426½n-437½n	434½-437½	441½-451½	469½-476½	511½-511½	526½-526½	534½-534½	443½n-517½n	437½n-517½n
22	423-434	423-434	431-434	438-448	466-473	508-508	523-523	531-531	440n-514n	434n-514n
23	423-434	423-434	431-434	438-448	466-473	508-508	523-523	531-531	440n-514n	434n-514n
24	423¼n-432¼n	423¼n-432¼n	431¼-432¼n	436¼-446¼n	464¼-471¼n	506¼-506¼n	523¼-523¼	531¼-531¼	440¼n-514¼n	434¼n-514¼n
25	420¾-429¾n	420¾-429¾n	428¾-429¾n	428¾-438¾	456¾-463¾	498¾-498¾	520¾-520¾	528¾-528¾	432¾n-511¾n	426¾n-511¾n
26	412¼-421¼	412¼-421¼	420¼-421¼	420¼-430¼	448¼-455¼	490¼-490¼	512¼-512¼	520¼-520¼	424¼n-503¼n	418¼n-503¼n
29	414¾-423¾	414¾-423¾	422¾-423¾	422¾-434¾	450¾-459¾	492¾-492¾	514¾-514¾	522¾-522¾	426¾n-505¾n	420¾n-505¾n
30	420¼-429¼	420¼-429¼	428¼-429¼	428¼-443¼	456¼-468¼	498¼-498¼	520¼-520¼	528¼-528¼	432¼n-511¼n	426¼n-511¼n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

October 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	419¼-428¼	419¼-428¼	427¼-428¼	427¼-442¼	455¼-467¼	497¼-497¼	519¼-519¼	527¼-527¼	431¼n-510¼n	425¼n-510¼
2	412¾-421¾	412¾-421¾	420¾-421¾	420¾-435¾	448¾-460¾	490¾-490¾	512¾-512¾	520¾-520¾	424¾n-503¾n	418¾n-503¾n
3	414¾-423¾	414¾-423¾	422¾-423¾	422¾-437¾	450¾-462¾	492¾-492¾	514¾-514¾	522¾-522¾	426¾n-505¾n	420¾n-505¾n
6	433¼-440¼	433¼-440¼	439¼-440¼	439¼-444¼	460¼-469¼	499¼-499¼	521¼-521¼	529¼-529¼	433¼n-512¼n	432¼n-512¼
7	437¾n-443¾n	437¾n-443¾n	443¾-443¾	445¾-445¾	458¾-467¾	497¾-497¾	519¾-519¾	527¾-527¾	436¾n-510¾n	435¾n-510¾n
8	442¼-448¼	442¼-448¼	448¼-448¼	450¼-450¼	461¼-466¼n	496¼n-496¼n	522¼-522¼	530¼-530¼	441¼n-513¼n	440¼n-513¼n
9	441¾-447¾	441¾-447¾	447¾-447¾	449¾-449¾	460¾-465¾	495¾-495¾	521¾-521¾	529¾-529¾	440¾n-512¾n	439¾n-512¾
10	454n-460n	454n-460n	460n-460n	462-462	470n-475	504-504	530-530	538-538	451n-521n	450n-521n
13	467-473	467-473	473-473	475-475	483-488	517-519	543-543	551-551n	464n-534n	463n-534n
14	461¼-467¼	461¼-467¼	467¼-467¼	469¼-469¼	477¼-482¼	511¼-513¼	537¼-537¼	545¼-545¼	458¼n-528¼n	457¼n-528¼n
15	462-468	462-468	468-468	470-470	475-480	509-511	536-536	544n-544n	456n-526n	455n-526n
16	463-469	463-469	469-469	471-471	476-481	510-512	537-537	545-545	455n-535n	454n-535
17	468¾-474¾	468¾-474¾	474¾-474¾	476¾-476¾	482¾-486¾	515¾-517¾	542¾-542¾	550¾-550¾	460¾n-540¾n	459¾n-540¾n
20	467½-473½	467½-473½	473½-473½	475½-475½	481½-485½	516½-516½	541½-541½	549½-549½	459½n-541½n	458½n-541½
21	473¼-479¼	473¼-479¼	479¼-479¼	481¼-481¼	487¼-491¼	522¼-522¼	547¼-547¼	555¼-555¼	465¼n-547¼n	464¼n-547¼n
22	486½-492½	486½-492½	492½-492½	494½-494½	504½-504½	535½-535½	560½-560½	568½-568½	478½n-560½n	477½n-560½n
23	485½-491½	485½-491½	491½-491½	493½-493½	503½-503½	534½-534½	559½-559½	567½-567½	480½n-559½n	479½n-559½n
24	489-495	489-495	495-495	497-497	507-507	538-538	563-563	571-571	484n-563n	483n-563
27	485¾-491¾	485¾-491¾	491¾-491¾	493¾-493¾	503¾-503¾	534¾-534¾	559¾-559¾	567¾-567¾	480¾n-559¾n	479¾n-559¾n
28	494½-500½	494½-500½	500½-500½	502½-502½	512½-512½	543½-543½	568½-568½	576½-576½	489½n-568½n	488½n-568½n
29	489¾-495¾	489¾-495¾	495¾-495¾	497¾-497¾	507¾-507¾	538¾-538¾	563¾-563¾	571¾-571¾	484¾n-563¾n	483¾n-563¾n
30	486-492	486-492	492-492	494-494	504-504	535-535	560-560	568-568	481n-560n	480n-560n
31	485-491	485-491	491-491	493-493	503-503	534-534	559-559	567-567	480n-559n	479n-559

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

November 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
3	488¼-494¼	488¼-494¼	494¼-494¼	496¼-496¼	506¼-506¼	537¼-537¼	562¼-562¼	570¼-570¼	483¼n-562¼n	482¼n-562¼n
4	HOLIDAY - ELECTION DAY									
5	490¼-496¼	490¼-496¼	496¼-496¼	498¼-498¼	508¼-508¼	539¼-539¼	564¼-564¼	572¼-572¼	485¼n-559¼n	484¼n-559¼
6	481½-487½	481½-487½	487½-487½	489½-489½	499½-499½	530½-530½	555½-555½	563½-563½	476½n-550½n	475½n-550½n
7	483¼-489¼	483¼-489¼	489¼-489¼	491¼-491¼	501¼-501¼	532¼-532¼	557¼-557¼	565¼-565¼	478¼n-552¼n	477¼n-552¼n
10	477¼-483¼	477¼-483¼	483¼-483¼	485¼-485¼	495¼-495¼	526¼-526¼	551¼-551¼	559¼-559¼	472¼n-546¼n	471¼n-541¼n
11	477½-483½	477½-483½	483½-483½	485½-485½	495½-495½	526½-526½	551½-551½	559½-559½	470½n-544½n	469½n-539½n
12	483¾-489¾	483¾-489¾	489¾-489¾	491¾-491¾	501¾-501¾	532¾-532¾	557¾-557¾	565¾-565¾	476¾n-550¾n	475¾n-545¾n
13	478¼-484¼	478¼-484¼	484¼-484¼	486¼-486¼	496¼-496¼	527¼-527¼	552¼-552¼	560¼-560¼	471¼n-545¼n	470¼n-545¼n
14	479½-485½	479½-485½	485½-485½	487½-487½	497½-497½	528½-528½	553½-553½	561½-561½	472½n-547½n	471½n-547½n
17	477¼-483¼	477¼-483¼	483¼-483¼	485¼-485¼	495¼-495¼	526¼-526¼	551¼-551¼	559¼-559¼	470¼n-544¼n	469¼n-544¼
18	481¼-487¼	481¼-487¼	487¼-487¼	489¼-489¼	499¼-499¼	530¼-530¼	555¼-555¼	563¼-563¼	474¼n-548¼n	473¼n-548¼
19	478¼-484¼	478¼-484¼	484¼-484¼	486¼-486¼	496¼-496¼	527¼-527¼	552¼-552¼	560¼-560¼	471¼n-545¼n	470¼n-545¼n
20	480½-486½	480½-486½	486½-486½	488½-488½	498½-498½	529½-529½	554½-554½	562½-562½	473½n-547½n	472½n-547½
21	474½-482½	474½-482½	480½-482½	481½-484½	491½-494½	522½-525½	547½-550½	555½-558½	471½n-545½n	470½n-545½n
24	460¾-468¾	460¾-468¾	466¾-468¾	467¾-478¾	477¾-480¾	508¾-511¾	533¾-536¾	541¾-544¾	459¾n-531¾n	458¾n-531¾
25	464¼-472¼	464¼-472¼	470¼-472¼	471¼-474¼	481¼-484¼	512¼-515¼	537¼-540¼	545¼-548¼	461¼n-533¼n	460¼n-533¼n
26	467¼-475¼	467¼-475¼	473¼-475¼	474¼-477¼	484¼-487¼	515¼-518¼	539¼-543¼	547¼-551¼	461¼n-533¼n	460¼n-533¼n
27	HOLIDAY — THANKSGIVING DAY									
28	473-481	473-481	479-481	481-483	491-493	521-524	545-549	553-557	467n-539n	466n-539n

Daily Prices Reported for Minneapolis Cash Wheat
(Includes Local and Diversion Points)

December 1980

Date	1 DNS or 1 NS Ord. Pro. Dlvd.	11% Protein Dlvd.	12% Protein Dlvd.	13% Protein Dlvd.	14% Protein Dlvd.	15% Protein Dlvd.	16% Protein Dlvd.	17% Protein Dlvd.	Montana & N. Dakota Winter Dlvd.	Minn. & S. Dakota Winter Dlvd.
1	464½-472½	464½-472½	470½-472½	472½-474½	482½-484½	512½-515½	536½-540½	544½-548½	458½n-528½n	457½n-528½n
2	466½-474½	466½-474½	472½-474½	474½-476½	484½-486½	514½-517½	538½-542½	546½-550½	460½n-527½n	459½n-527½
3	467½-475½	467½-475½	473½-475½	475½-477½	485½-487½	515½-518½	540½-543½	548½-549½	461½n-528½n	460½n-528½n
4	467-475	467-475	473-475	475-477	485-487	515-518	540-543	548-549	461n-528n	460n-528n
5	467-475	467-475	473-475	476-477	486-487	516-518	540-543	548-551	461n-528n	460n-528
8	459-467	459-467	465-467	468-469	478-479	508-510	532-535	540-543	456n-523n	455n-523n
9	441¾-449¾	441¾-449¾	447¾-449¾	450¾-451¾	460¾-461¾	490¾-492¾	514¾-517¾	522¾-525¾	438¾n-505¾n	437¾n-505¾n
10	438¾-446¾	438¾-446¾	444¾-446¾	447¾-448¾	457¾-458¾	487¾-489¾	511¾-514¾	519¾-522¾	435¾n-502¾n	434¾n-502¾n
11	428¾n-429¾n	428¾n-429¾n	428¾-429¾	431¾-431¾	441¾-441¾	472¾-472¾	497¾-497¾	505¾-505¾	418¾n-485¾n	417¾n-485¾n
12	446½-447½	446½-447½	446½-447½	449½-449½	459½-459½	490½-490½	515½-515½	523½-523½	436½n-503½n	435½n-503½n
15	470½-471½	470½-471½	470½-471½	473½-473½	483½-483½	514½-514½	539½-539½	547½-547½	460½n-527½n	459½n-527½n
16	469½-470½	469½-470½	469½-470½	472½-472½	482½-482½	513½-513½	538½-538½	546½-546½	459½n-526½n	458½n-426½n
17	470-471	470-471	470-471	473-473	483-483	514-514	539-539	547-547	460n-532n	459n-532n
18	468½-469½	468½-469½	468½-469½	471½-471½	481½-481½	512½-512½	537½-537½	545½-545½	458½n-530½n	457½n-530½n
19	466-467	466-467	466-467	469-469	479-479	510-510	535-535	543-543	456n-528n	455n-528n
22	465-466	465-466	465-466	468-468	478-478	509-509	534-534	542-542	455n-527n	454n-527n
23	467-468	467-468	467-468	470-470	480-480	511-511	536-536	544-544	457n-529n	456n-529
24	462½-463½	462½-463½	462½-463½	465½-465½	475½-475½	506½-506½	531½-531½	539½-539½	452½n-524½n	451½n-524½n
25	HOLIDAY — CHRISTMAS DAY									
26	HOLIDAY									
29	465-466	465-466	465-466	468-468	478-478	509-509	534-534	542-542	455n-527n	454n-527n
30	465¾-466¾	465¾-466¾	465¾-466¾	468¾-468¾	478¾-478¾	509¾-509¾	534¾-534¾	542¾-542¾	455¾n-527¾n	454¾n-527¾n
31	479-480	479-480	479-480	482-482	492-492	523-523	548-548	556-556	469n-541n	468n-541n

Minneapolis Wheat High and Low 1911-1944

Showing the Highest and Lowest Cash Prices Reported for No. 1 Northern Spring each month beginning January, 1911, and ending December, 1944.

	January		February		March		April		May		June		July		August		September		October		November		December	
Year	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
1911	1.10¼	1.01¾	1.04⅞	.95¼	1.00¾	.92⅝	1.01	.91½	1.02⅝	.96	1.00⅝	.93	1.02⅝	.95	1.09⅛	1.01	1.11¾	1.02⅛	1.12⅜	1.05⅝	1.06⅜	1.01	1.06¾	.98½
1912	1.09⅝	1.05	1.08	1.03½	1.09⅜	1.06½	1.16¾	1.05¼	1.18⅞	1.13⅝	1.15⅜	1.11¼	1.12¼	1.03⅜	1.08¾	.90¾	.91¼	.85⅞	.92½	.86	.88¼	.80½	.84⅛	.80⅛
1913	.89⅝	.82⅛	.88⅜	.85⅜	.87⅜	.82⅛	.91¾	.85¾	.94	.88¼	.95	.90⅛	.93½	.87	.90⅜	.85¼	.90⅝	.83	.86⅜	.80⅝	.86	.82¼	.87¾	.83½
1914	.90⅜	.85½	.95	.88½	.94¾	.89⅛	.94⅝	.88⅜	.98¼	.90¼	.95¼	.84⅝	1.04⅜	.85½	1.23½	.92⅞	1.29⅛	1.03⅜	1.15¾	1.04¼	1.18¾	1.12¾	1.27½	1.14½
1915	1.49⅛	1.25	1.57½	1.40½	1.56¾	1.33⅜	1.65⅜	1.48⅛	1.65	1.46	1.44¾	1.14⅞	1.51½	1.27½	1.55	.96⅜	1.05½	.89	1.11⅝	.92¾	1.07¼	.98⅜	1.24⅜	1.03⅜
1916 *	1.40¼	1.18⅞	1.38¼	1.08⅛	1.21⅞	1.08⅞	1.27⅛	1.17⅞	1.29⅞	1.13¼	1.18¾	1.06½	1.32½	1.07⅝	1.65⅞	1.29⅞	1.69⅝	1.52	2.01⅛	1.70⅛	2.02	1.77	1.89⅝	.159⅞
1917	2.00⅞	1.75	1.97	1.66⅜	2.11	1.84⅞	2.88	2.03	3.49	2.52½	3.15	2.22½	2.95	2.28½	3.05	2.25	2.17	2.17	2.17	2.17	2.17	2.17	2.17	2.17
1918	2.21½	2.21½	2.21½	2.21½	2.21½	2.21½	2.21½	2.21½	2.21½	2.21½	2.21½	2.21½	2.38	2.21½	2.35	2.21½	2.22½	2.21½	2.22	2.21½	2.23½	2.21½	2.23	2.21½
1919	2.25½	2.21½	2.31	2.21½	2.50	2.21½	2.89	2.42	2.73	2.47	2.41	2.37	3.00	2.50	2.90	2.30	2.75	2.30	2.75	2.50	3.05	2.65	3.20	2.90
1920	3.25	2.65	2.95	2.40	3.00	2.55	3.15	2.80	3.30	2.80	3.10	2.70	3.00	2.35	2.90	2.25	2.68½	2.25½	2.28¼	1.97½	2.14	1.46⅜	1.82⅛	1.54
1921	1.92¼	1.60¼	1.75⅞	1.51¾	1.74¾	1.48¾	1.57½	1.29⅝	1.66½	1.35½	1.73½	1.29½	1.72	1.25	1.50¾	1.29¼	1.55¼	1.39½	1.42⅛	1.21¼	1.36⅝	1.17¾	1.33¾	1.20
1922	1.38⅜	1.18⅞	1.60⅞	1.34	1.57⅛	1.42⅛	1.68⅞	1.48⅛	1.67¾	1.46⅝	1.55¼	1.34¼	1.54⅞	1.28⅞	1.39⅛	1.02½	1.18⅜	1.02	1.20⅜	1.05⅜	1.28½	1.13	1.32⅞	1.15½
1923	1.29¾	1.14½	1.31¾	1.16	1.29⅜	1.16⅝	1.36	1.19⅞	1.32	1.14⅜	1.24¼	1.03⅜	1.17	1.00⅜	1.21	1.08	1.23¼	1.12⅜	1.23⅜	1.12	1.18¾	1.06⅛	1.15½	1.06⅝
1924	1.20⅞	1.11¾	1.21¼	1.13¼	1.22⅛	1.09¾	1.16⅝	1.09½	1.20¾	1.10½	1.30½	1.09¾	1.43	1.20⅛	1.42¼	1.23	1.40¾	1.23⅞	1.51⅜	1.35⅞	1.59¾	1.34⅛	1.77⅞	1.51⅛
1925	1.98⅜	1.69	1.92½	1.66¼	1.92	1.39	1.56⅜	1.32½	1.71⅞	1.52¼	1.73¼	1.47⅛	1.70⅜	1.46	1.68⅞	1.51¼	1.56⅜	1.34⅝	1.53½	1.33⅝	1.62⅜	1.45¼	1.79¾	1.58⅜
1926	1.80¼	1.66⅛	1.75	1.59⅛	1.67½	1.51¾	1.68⅛	1.53⅞	1.63	1.54⅜	1.70	1.49¾	1.81¼	1.55⅜	1.61⅝	1.38⅝	1.45⅞	1.36	1.48⅝	1.39½	1.46	1.35½	1.45¾	1.39¼
1927	1.45	1.38⅜	1.43⅞	1.36⅞	1.42⅞	1.28⅞	1.37⅜	1.31¼	1.54½	1.36⅛	1.53	1.39½	1.52	1.36⅜	1.52½	1.33½	1.40¾	1.26½	1.34⅜	1.18	1.31	1.20⅞	1.34¾	1.22⅝
1928	1.73½	1.24½	1.75⅞	1.23½	1.79⅝	1.28⅛	2.12⅞	1.34½	2.08⅞	1.41¼	1.83	1.35	1.78	1.17½	1.52½	1.06½	1.16½	1.06⅛	1.15⅜	1.06⅞	1.14¼	1.07⅞	1.14	1.07½
1929	1.22⅛	1.07¾	1.26¾	1.19⅜	1.25⅜	1.14½	1.21⅜	1.11¼	1.15½	.93⅞	1.18½	.95	1.51⅛	1.18½	1.48¾	1.26⅝	1.39½	1.27¼	1.36⅝	1.16¼	1.35⅝	1.17⅝	1.38½	1.19⅛
1930	1.32¼	1.24¾	1.25	1.09⅝	1.25	1.01½	1.13¼	.99⅞	1.08⅝	1.00¼	1.06⅞	.88½	.95⅛	.81¼	.98¼	.81	.90⅞	.77¾	.87⅝	.76⅛	.90	.68¾	.81½	.73½
1931	.80⅛	.73⅛	.78⅛	.72½	.81	.72½	.81½	.75¾	.84	.77⅝	.81½	.64⅛	.72½	.53⅞	.71	.54⅜	.74½	.59½	.79¾	.61⅛	.94⅞	.69⅞	.75⅞	.66½
1932	.83	.67¼	.81¼	.68⅛	.78⅛	.58⅜	.78⅜	.61⅜	.77¾	.61½	.71⅝	.50⅞	.68	.47⅝	.64½	.49⅝	.63¾	.52	.69⅞	.45⅞	.55⅛	.43½	.51⅞	.42⅝
1933	.52	.43⅜	.49⅛	.45½	.55	.46⅞	.73⅛	.54½	.76⅜	.68¼	.99⅛	.72⅝	1.23⅛	.92½	1.03¼	.83⅜	.97¼	.82	.91	.67⅝	.93	.80⅞	.87¾	.77½
1934	.93¼	.82	.93½	.84¼	.90⅝	.83⅞	.88½	.75	1.11½	.79⅝	1.10⅝	.93¾	1.15½	.92⅛	1.25⅞	1.11⅛	1.22⅞	1.12¾	1.17⅜	1.07	1.15⅜	1.07⅛	1.16⅜	1.09½
1935	1.16	1.07⅞	1.13¼	1.06⅞	1.12½	1.04⅜	1.22¾	1.09⅛	1.19⅛	.98⅝	1.06⅜	.94½	1.26⅞	.99	1.31¾	1.18¾	1.34⅛	1.20¾	1.37⅝	1.19⅞	1.27⅛	1.13⅝	1.26⅛	1.15⅝
1936	1.29⅝	1.21⅞	1.29⅜	1.20¾	1.26⅜	1.04⅝	1.17⅜	1.03	1.11⅛	.94¾	1.23⅜	.96¼	1.35⅞	1.14	1.40⅞	1.26⅞	1.41⅞	1.26¾	1.41⅞	1.34⅛	1.39¼	1.32½	1.58½	1.35
1937	1.58⅛	1.37⅛	1.55¼	1.38⅛	1.55⅝	1.40½	1.58⅜	1.33⅜	1.43⅝	1.31⅜	1.48	1.19⅛	1.54⅝	1.31¾	1.34⅜	1.17	1.27¼	1.15⅝	1.22½	1.08⅛	1.12¼	.97⅛	1.10½	1.02⅞
1938	1.17⅞	1.03⅜	1.13⅛	1.04⅞	1.10½	.96⅜	1.02⅛	.89¾	.95½	.78⅞	.98½	.79⅝	.89¾	.75¼	.78⅝	.67	.77	.66¼	.74	.67⅜	.73¼	.68	.77½	.70½
1939	.79⅛	.74⅜	.78	.73	.77¼	.71⅝	.78¾	.71⅜	.87⅜	.76¼	.87⅜	.74⅜	.78⅞	.65¾	.77½	.68¾	.96	.79⅛	.90⅛	.82	.91	.85¾	1.11	.91⅜
1940	1.08⅝	.97⅜	1.05½	.96⅞	1.04¾	.99⅛	1.09¼	1.01½	1.09¼	.81⅝	.84¾	.73¾	.81⅞	.73¾	.76⅞	.66¾	.81	.73½	.86½	.78⅝	.88⅝	.82¼	.88¾	.82⅛
1941	.90	.83⅝	.85¾	.78¾	.94	.83½	.94⅞	.88⅞	.99⅞	.91⅛	1.03¾	.95	1.03¼	.96⅝	1.06	.98⅝	1.15⅛	1.05½	1.11	.89⅜	1.11⅛	1.05	1.24⅜	1.10¼
1942	1.28⅜	1.14⅛	1.24½	1.15	1.22¾	1.13⅜	1.17⅝	1.09⅛	1.19⅝	1.07⅝	1.13⅜	1.04⅝	1.15⅞	1.04¼	1.14¼	1.03⅞	1.21½	1.11⅜	1.22⅜	1.14	1.18⅛	1.14	1.30¾	1.14
1943	1.35¾	1.30⅜	1.42¾	1.33¼	1.43½	1.36½	1.40⅛	1.34⅜	1.40⅞	1.36⅛	1.41⅛	1.35⅝	1.42⅝	1.36⅜	1.42⅜	1.37½	1.45⅛	1.40⅞	1.51	1.43¼	1.59⅜	1.49½	1.66¾	1.59¼
1944	1.67⅜	1.63⅞	1.63⅞	1.63⅞	1.63⅞	1.63⅞	1.63⅞	1.63⅞	1.63⅞	1.63⅞	1.63⅞	1.57¼	1.62⅝	1.54	1.55¾	1.50⅞	1.58⅞	1.51	1.62⅛	1.52	1.63⅞	1.57¾	1.64⅛	1.56¾

*August, 1917 Federal Grades Government Fixed Price to June 30, 1918.

Minneapolis Wheat High and Low 1946 - 1980

Showing the Highest and Lowest Cash Prices Reported for No. 1 Northern Spring each month beginning January, 1946 and ending December, 1980

	January		February		March		April		May		June		July		August		September		October		November		December	
Year	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
1946	1.71	1.71	1.71	1.71	1.74	1.71	1.74	1.74	1.89	1.74	1.89	1.89	2.34	1.89	2.04	1.94	2.07	1.95	2.20	2.05	2.27	2.06	2.20	2.04
1947	2.16	2.05	2.43	2.15	2.89¼	2.43	2.72½	2.51¼	2.80½	2.54¾	2.86⅞	2.54	2.95	2.42	2.62¾	2.37⅛	2.93½	2.52¾	3.17	2.78	3.18¼	2.89½	3.12½	2.93½
1948	3.12½	2.89½	2.95¼	2.36¼	2.64½	2.32	2.61½	2.37¾	2.53½	2.39½	2.52⅝	2.37⅛	2.38¾	2.18⅜	2.27	2.11¾	2.29⅜	2.17	2.36⅜	2.19¾	2.44⅞	2.25⅜	2.36⅜	2.25½
1949 *	2.28⅜	2.19½	2.33⅜	2.11½	2.31⅜	2.21	2.34⅛	2.18⅛	2.33	2.10⅛	2.28⅞	2.11	2.35⅞	2.13	2.19¼	2.06⅛	2.24⅛	2.13¾	2.23¼	2.16⅝	2.25¾	2.17⅝	2.26⅜	2.18⅛
1950	2.22⅜	2.17	2.24¼	2.13⅝	2.29⅝	2.23¾	2.35¼	2.26⅛	2.41	2.30¼	2.36	2.26⅛	2.43¾	2.31⅛	2.35	2.20¾	2.26⅛	2.16⅜	2.22¾	2.12⅞	2.23	2.15⅜	2.38⅞	2.22⅝
1951	2.49⅜	2.37¾	2.55⅜	2.40½	2.43¾	2.36⅛	2.48⅝	2.39½	2.46¼	2.34¾	2.41¼	2.26¼	2.38	2.28	2.36½	2.28⅛	2.40⅝	2.27⅛	2.48⅛	2.33	2.57⅜	2.41⅛	2.55⅞	2.46⅜
1952	2.49⅜	2.45	2.46⅜	2.41½	2.48¾	2.41¾	2.44⅞	2.38⅛	2.49	2.37¾	2.47⅜	2.33⅜	2.44⅞	2.33½	2.40¾	2.34⅝	2.41⅛	2.35⅞	2.44	2.36⅛	2.43⅜	2.38½	2.40⅝	2.36½
1953	2.40¼	2.33¾	2.42¼	2.30½	2.44⅝	2.36⅝	2.44⅝	2.35⅛	2.52⅝	2.32⅞	2.48⅝	2.14	2.34⅝	2.13½	2.40¾	2.04¾	2.34¼	2.20⅛	2.38⅝	2.25⅜	2.45⅛	2.30½	2.42½	2.35⅛
1954	2.40⅛	2.35⅛	2.42⅝	2.37¼	2.43⅜	2.36⅜	2.40¼	2.33	2.38⅛	2.27⅝	2.35¾	2.22	2.39⅝	2.30⅝	2.44½	2.33⅜	2.56⅜	2.46¾	2.59⅝	2.43⅜	2.53	2.43½	2.53⅜	2.47¼
1955	2.55⅜	2.48½	2.57⅜	2.48¼	2.60⅞	2.50⅝	2.55	2.39⅜	2.57¾	2.41⅞	2.56⅞	2.44⅞	2.54⅜	2.30¼	2.36⅜	2.20⅝	2.47⅛	2.30⅝	2.45½	2.35⅜	2.45⅜	2.31⅛	2.37⅞	2.28
1956	2.35⅜	2.29⅜	2.35⅜	2.31¼	2.34⅝	2.29¼	2.41	2.32⅜	2.38	2.24¾	2.32¼	2.24⅝	2.41⅝	2.27⅜	2.34½	2.19¼	2.31	2.25	2.30½	2.23⅞	2.38½	2.29⅝	2.36⅜	2.30⅛
1957	2.37	2.31½	2.35⅜	2.30⅝	2.34⅜	2.28⅞	2.33	2.25⅜	2.31½	2.19⅜	2.31¾	2.19½	2.36⅛	2.21¾	2.34	2.16⅝	2.32⅛	2.21¼	2.36½	2.29	2.37⅜	2.32⅝	2.35¾	2.26⅞
1958	2.32¾	2.27¼	2.35⅛	2.27¾	2.37½	2.29⅝	2.40¼	2.30¾	2.46⅜	2.32½	2.52¼	2.36⅞	2.45⅜	2.22½	2.25⅜	1.93⅝	2.07½	2.01¼	2.10¾	2.06⅛	2.09⅞	2.02⅜	2.09	2.04
1959	2.07⅜	2.04½	2.09¼	2.06¾	2.09⅞	2.04⅛	2.09⅞	2.04¾	2.13⅝	2.06⅛	2.19⅛	2.06¾	2.19⅝	2.07	2.13⅜	2.07⅝	2.16⅛	2.10½	2.20½	2.14¾	2.22⅜	2.17½	2.19	2.16⅝
1960	2.19	2.15⅜	2.19⅜	2.16⅜	2.19¾	2.16½	2.20½	2.16⅝	2.23	2.17½	2.24¼	2.17	2.21⅛	2.02⅛	2.12½	2.01⅜	2.09⅞	2.03¼	2.11½	2.06⅞	2.10	2.07⅛	2.12¼	2.08⅜
1961	2.12	2.09⅛	2.12⅞	2.07¾	2.12⅜	2.07½	2.14⅜	2.08½	2.15¾	2.12⅜	2.28½	2.14¾	2.30¾	2.20⅜	2.26⅜	2.18½	2.26¾	2.19⅝	2.29⅞	2.24⅜	2.31⅜	2.27	2.34¾	2.29
1962	2.37	2.32	2.37	2.31⅜	2.36½	2.30½	2.38	2.32⅛	2.40⅞	2.29	2.38	2.38⅜	2.37⅜	2.30⅞	2.34½	2.25½	2.35½	2.26⅜	2.39½	2.30⅝	2.40⅛	2.30¾	2.37	2.29
1963	2.33⅞	2.28⅞	2.35⅝	2.31¾	2.35¼	2.33⅛	2.40¼	2.33¼	2.40½	2.27¾	2.44⅜	2.32¾	2.33⅛	2.09	2.21¼	2.07¼	2.34⅝	2.20⅝	2.36¼	2.31	2.35⅞	2.27¼	2.34⅜	2.28½
1964	2.32½	2.25¾	2.30¾	2.20½	2.27	2.04¼	2.33⅞	2.14⅜	2.35½	2.16⅞	2.38⅛	1.72⅛	1.72¾	1.60	1.76¾	1.59½	1.77¾	1.71⅞	1.79⅝	1.72⅝	1.79¾	1.74⅞	1.82	1.74⅝
1965	1.82⅛	1.75⅝	1.81⅞	1.74⅝	1.79⅞	1.72⅝	1.77¼	1.70¼	1.78	1.70¾	1.76¾	1.66	1.84⅞	1.68⅜	1.76½	1.63¼	1.82¼	1.67	1.77	1.69¾	1.76¾	1.68⅞	1.76¼	1.71⅜
1966	1.78½	1.71½	1.78⅜	1.70¾	1.74⅞	1.69½	1.78½	1.69⅞	1.83¼	1.72⅛	2.01½	1.80⅝	2.09¼	1.92¼	2.08¾	1.94⅞	2.11⅞	1.92	2.01	1.89	1.99	1.87¼	1.97¾	1.88
1967	1.95	1.83⅜	1.98⅜	1.82¾	2.01⅜	1.86¾	1.98¾	1.82½	2.01	1.88	1.99½	1.82⅝	1.97	1.79½	1.92⅛	1.63¾	1.72¾	1.60¾	1.69⅜	1.61	1.67¾	1.59⅛	1.63	1.57⅛
1968	1.62¾	1.57⅛	1.63½	1.59⅝	1.66⅝	1.61⅝	1.64⅝	1.59½	1.61⅜	1.52½	1.57¾	1.52⅞	1.53¼	1.39¾	1.47⅝	1.38¼	1.55½	1.46	1.60⅜	1.55¼	1.62	1.56⅜	1.59	1.55¾
1969 **	1.59¾	1.55⅜	1.59½	1.53⅛	1.59⅛	1.54½	1.57½	1.53⅜	1.56¼	1.50¼	1.54⅜	1.50⅝	1.58	1.46	1.56⅜	1.46½	1.60	1.54¾	1.68⅞	1.61⅜	1.74¼	1.65⅞	1.75⅞	1.69½
1970	1.82	1.74⅜	1.77¾	1.73½	1.77¾	1.70⅝	1.83¾	1.75⅜	1.81⅜	1.74¾	1.86⅞	1.79¼	1.87¾	1.78⅜	1.90¾	1.74⅛	1.94½	1.86½	1.96¾	1.85½	1.97½	1.91⅜	1.94½	1.85⅛
1971	1.91	1.80⅝	1.82⅛	1.78¼	1.80½	1.74	1.80½	1.73⅜	1.80	1.70½	1.81¾	1.68⅝	1.74¼	1.61	1.63¼	1.51	1.64½	1.53¾	1.70¼	1.62⅝	1.66½	1.62	1.68½	1.62
1972	1.67	1.60⅝	1.62	1.59½	1.63⅛	1.58⅜	1.63⅜	1.59⅛	1.64⅛	1.61	1.61½	1.57	1.73	1.60½	1.92⅛	1.71	2.20¼	1.92½	2.17	2.03¼	2.23½	2.11½	2.51½	2.26½
1973	2.54	2.28¾	2.37	2.12¼	2.48½	2.19¾	2.44¼	2.31¼	2.88	2.30½	2.87	2.60	3.54½	2.66	4.88	3.61½	5.09	4.27½	4.73	3.99	4.69	4.27	5.13	4.68
1974	5.78	5.30	6.21	5.42	5.96	4.56	4.60	4.14	4.65	3.67	5.37	4.31	5.44	4.97	5.21	4.65	5.37	4.78	5.79½	5.19	5.75	5.39	5.46	5.08
1975	5.24	4.29	4.62	4.02	4.54½	4.05	4.46	4.14½	4.49	4.13	4.31	4.03	4.79	4.10	5.09	4.42½	4.94	4.63	4.87½	4.57½	4.59	4.21	4.38	4.01½
1976	4.33	4.04	4.57	4.32	4.50	4.22½	4.35	4.06	4.37¾	4.16¼	4.60½	4.29½	4.48	3.91	3.87½	3.46	3.67½	3.17	3.42½	3.11¼	3.24	3.04½	3.12½	2.96
1977	3.12½	2.97½	3.12	3.04	3.12¾	2.99¾	3.07	2.93¾	2.97½	2.72½	2.74¼	2.54¼	2.61n	2.46	2.67½	2.46¼	2.88	2.72½	2.94	2.84¼	3.09½	2.90¾	3.01¼	2.84½
1978	3.02	2.89¼	2.93½	2.80¾	3.20¾	2.84¼	3.32¾	3.10¾	3.40¼	3.18¼	3.32¾	3.13¾	3.22½	3.08	3.26¾	3.05¾	3.33½	3.21½	3.61¼	3.34¾	3.59¼	3.41½	3.43	3.25¾
1979	3.35¼	3.22	3.38¾	3.33¼	3.48	3.36¼	3.61¾	3.34½	3.89	3.59	4.92½	3.80¾	4.74¼	4.03¾	4.37	3.99¼	4.55¼	4.18	4.71½	4.24¾	4.46¾	4.17½	4.28¾	4.06¾
1980	4.24	3.90	4.25¾	3.93	4.25	3.71	4.14¾	3.73¾	4.46	4.13¾	4.58	4.16¾	4.92½	4.57¾	4.75¾	4.36½	4.76½	4.45½	5.12½	4.48¾	5.08¼	4.77¾	4.92	4.41¾

*1950 to 1969 figures highs and lows for only ordinary protein (10% or less).
**1970 to date figures highs and lows for only 14% protein.

Daily Prices Reported for Local and Diversion Cash Durum Wheat

No. 1 Hard Amber Durum

January thru June

1980*

	JANUARY		FEBRUARY		MARCH		APRIL		MAY		JUNE	
Date	Local	Div.	Local	Div.	Local	Div.	Local	Div.	Local	Div.	Local	Div.
1	HOLIDAY	HOLIDAY	490-530n	495-530			465-510	467-510	485n-510n	495-510		
2	490-540n	500-540					462-510	467-510	485n-510n	495-510	520n-545n	525-545
3	475n-540	485-540			490-530n	490-530	465-510n	470-510			530n-550n	535-550
4	475-540n	485-540n	490-530n	495-530	490n-530n	490-530	HOLIDAY	HOLIDAY			535-550n	540-550
5			490n-530n	498-530	490-530	490-530			490n-510n	500-520	535-550n	540-550
6			505-530n	505-530	485-530n	490-530			495n-515n	515-520	535-550n	540-550
7	MARKET CLOSED		495n-530n	495-530	485n-530n	490n-530	470-510	480-510	485n-515n	500-520		
8	MARKET CLOSED		485n-530n	485-530			475-510n	490-510	485n-515n	500-520		
9	470-530	470-530					480-510n	495-510	485-515n	500-520	535n-550n	540-550
10	455n-530	455-530			480-530n	490n-530	480-510n	490-510			530n-550n	535-550
11	455n-530n	455n-530n	480-530n	480-530	480-530n	485-530	480n-510n	485-510			535-550n	540-550n
12			490-530n	490-530	485-530n	490-530			485-515n	500-520	540-550n	543-550
13			505-530	505-530	485n-530n	495-530			490n-515n	505-520	545n-550n	550-553
14	455-530n	460-530n	505-530n	505-530	485-530n	490-530	470n-510n	475-510n	495n-520	510-525		
15	455n-530n	475-530n	500-530n	505-530n			460-510n	465-510n	510n-525	525-530		
16	480-530	490-530					460-510n	465-510n	515n-530	530	555n-560n	565
17	475-530n	480-530			480-530n	485-530	465-510n	470-510			565	572-575
18	475-530	480-530	HOLIDAY	HOLIDAY	477n-530n	477-530	465-510n	470-510n			575n-580	578-585
19			500-530n	500-530	480-530n	482-530			520n-535	530-535	580n-585	585-590
20			495-530n	500-530	480-530n	482n-530			530n-545n	540-545	590n-595	595-600
21	475-530	475-530	495-530n	500-530	480-530n	482-530	470-510n	475-510	540n-545	550		
22	473-530n	473-530	495-530n	500-530			475n-510n	480-510	550-555	550-560		
23	475-530n	475-530					475-510n	480-510	560-565	560-570	615-620	615-620
24	485-530	485-530			480-530n	480-530	475n-510n	480-510			640	640
25	485-530n	490-530	495-530n	500-530	480-530n	480-530n	485n-510n	490-510			450n-660	650-675
26			490-530n	495-530	480-530n	480-530			HOLIDAY	HOLIDAY	670n-675	670-680
27			490n-530n	490-530	470n-525n	470-525			560n-565n	560-570	670n-675	670-680
28	485-530	490-530	490n-530n	490-530	470n-525n	475-525	480n-510n	485-510	540n-560	545-560		
29	490-530	495-530	490-530n	490-530			485n-510n	495-510	520n-545n	520-545		
30	490-530	495-530					485n-510n	500-510	520-545n	525-545	640	640-645
31	490-530n	495-530			470-515n	470-515						

*Cash durum prices are those as reported by the USDA Grain Market News.

Daily Prices Reported for Local and Diversion Cash Durum Wheat

No. 1 Hard Amber Durum

July thru December

1980

	JULY		AUGUST		SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
Date	Local	Div.	Local	Div.	Local	Div.	Local	Div.	Local	Div.	Local	Div.
1	635n-640n	635-645	665n-740n	685-745	HOLIDAY	HOLIDAY	650n-800	650-800			640-815	640-815
2	650-665n	650-670			685n-790n	705-790	650n-800	650-800			645-815	645-815
3	665-675n	670-685			685n-790	705-790	650n-800	650-800	695-815	695-815	645-815	645-815
4	HOLIDAY	HOLIDAY	670n-740n	690-745	680n-790n	700-790			HOLIDAY	HOLIDAY	645-815	645-815
5			680n-740n	700-745	680n-790n	700-790			695-815	695-815	645-815	645-815
6			670n-740n	690-745			650n-800	650-800	695-815	695-815		
7	675n-685n	685	670n-740n	690-745			670n-800	670-800	695-815	695-815		
8	675n-685n	680-685	680n-740n	700-745	675n-790n	695-790	700n-800	700-800			645-815	645-815
9	665n-675n	670-685			675n-790n	695-790	700-800	700-800			645-815n	645-815n
10	675n-680n	680-685			680n-790	700-790	720-800	720-800	695-815	695-815	645-815	645-815
11	675n-685	685-690	690n-740n	710-745	675n-790	695-790			695n-815	695n-815	635-800	635-800
12			690n-740n	710-745n	665n-790	685-790			685-815	685-815	590n-775	590n-775
13			680n-740n	700-745			710-800	710-800	665-815	665-815		
14	740n-755n	750-760	680n-740n	700-745n			715-800	715-800	655-815	655-815		
15	745n-755n	755-765	680n-740n	700-745	665n-790	685-790	705-800	705-800			600-775	600-775
16	740n-755n	747-765			655n-790	675-790	680-800	680-800			600n-775	600n-775
17	750n-755	760-765			650n-790	670-790	670-800	670-800	650-815	650-815	600-775	600-775
18	755	760-770	680n-740n	700-745	640n-790	660-790			650-815	650-815	600-775	
19			690n-740n	710-745	670n-800	690-800			650-815	650-815	600-775	
20			725n-770n	745-775			680-800	680-800	650-815	650-815		
21	725n-750	740-765	730n-780	750-780			665-800	665-800	640-815n	640-815n	600-775	600-775
22	710n-735n	725-750	740n-790n	760-790	715-800	715-800	695-800	695-800			600n-775	600n-775
23	710n-735n	725-750			715-800	715-800	705-810	705n-810			600n-775	600n-775
24	720n-745n	735-760			70n-800	705-800	710-815	710-815	630-815	630-815	HOLIDAY	HOLIDAY
25	730n-755n	750-760	730-790	750-790	695n-800	695-800			640-815	640-815	HOLIDAY	HOLIDAY
26			730-790	750-790	695n-800	695-800			635-815	635-815		
27			695-790	715-790			710n-815	710n-815	HOLIDAY	HOLIDAY		
28	725n-755n	745-760	680n-790n	700-790			705n-815	705n-815	635n-815	635n-815	610-775	610-775
29	705n-750n	730-755	680n-790n	700-790	680n-800	680-800	690-815	690-815			620-775	620-775
30	690-740n	700-745			640-800	640-800	680n-815	680n-815			620-775	620-775
31	675n-740n	685-745					680n-815	680n-815				

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers (Includes Local and Diversion Points)

January 1980*

		OATS				BARLEY						RYE						
		No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.			SUNFLOWERS**	
Date	No. 2 Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Blue	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
1	HOLIDAY — NEW YEAR'S DAY																	
2	236½-238½	155n-160	155n-160	153-158	153-158	222-270	222-320	222-330	—	221	235	250n	240n-247n	250n	615	586½	—	820
3	236½n-238½	155n-160	155n-160	153-158	153-158	219-270	219-320	219-330	—	218	232	250	240n-250	250n	615	592½	—	820
4	233¼-236¼n	155-160	155-160	153-158	153-158	219-270	219-320	219-330	—	218	230	250-252	240-250	250n	605	588	—	820
7	—	145-154	145-154	145-152	145-152	219n-270	219n-320n	219n-330n	—	—	—	230	—	—	—	—	—	—
8	—	145-148	145-148	145-146	145-146	201-270	201-320n	201-330n	—	190-200	190-200	—	—	—	575n	—	—	760
9	211¼	143-148	143-148	143-146	143-146	201-270	201n-310n	201-310n	—	200	200	235n	235	235	580	550½	—	840
10	201¼	143n-150	143n-150	143n-148	143n-148	201-270	201n-310n	201n-310n	—	200	200	245	235n	250n	580	576¾	—	840
11	213	143n-150	143n-150	143n-148	143-148	201n-270n	201n-310n	201n-310n	—	200n	200n	245	245	250n	590	584¼	—	840
14	211½-215½	145-152	145-152	143-150	143-150	201-270	201-310n	201-310	—	200	200	245n	245n	250n	600n	585½	850	860
15	212½n-214½	146-154	146-154	145-152	145-152	201-270	201-310	201-310	—	200	210	250n	250	250	605	591¼	860	870
16	212¾-213¾	150-156	150-156	150-154	150-152	217-270	217-310	217-310	—	216	230	252	250	255n	610	590	900	900
17	220-222	150-159	150-158	150-158	150-156	227-270	227-310	227-310	—	226	240	252	250	255n	610	612	910	920
18	216¼n-218¼n	153-159	153-158	153-158	153-156	222-270	222-310	222-310	—	221	235	252	250	255n	610	605½	920	940
21	212¼-216¼	155-159	155-158	153-158	153-156	217-270	217-310	217-310	—	216	230	250	245	255	620	597½	920	940
22	211½-215½n	155-159	155-158	150-158	150-156	217-280	217-310	217-310	305	216	230	245-250	245	250n	630	593½	—	940
23	216n-220	158-162	158-162	150n-160	150n-160	217-280	217-310n	217-310	305n	216n	230	250	245	250	635	607¼	—	920
24	213¼n-217¼	158-162	158-162	150n-160	150n-160	217-280	217-310	217-310	290	216n	230	250	245	250	635	598½	—	920
25	215¾-217¾	158-162	158-162	152-162	152-162	217-280	217-310	217-310n	—	216n	230	250	245-247	250n	635	595½	—	930
28	217¾n-219¾n	158-162	158-162	152-162	152-162	207-280	207-310	207-310	280	206	220	245	240-242	250	635	598½	—	930
29	218¼n-220¼n	158-162	158-162	152-162	152-162	201-280	201-310	201-310	—	200	—	245	240-242	245n	635	606	—	930
30	220½n-222½n	150n-162	150n-162	150-162	150-162	186-270	186-310n	186-305	250-305n	195n	200	245	240-245	245	635	611¼	950	945
31	221¾	146-162	146-160	146-160	146-160	201-270	201-310	201-305	250-305n	200	—	245	240-245	245	635	618	950	940

*Daily cash prices as reported by the USDA Grain Market News.
**Sunflower prices are quoted in cents per hundredweight.

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

February 1980

		OATS				BARLEY						RYE					SUNFLOWERS	
		No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.				
Date	No. 2 Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Blue	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
1	223¼	146-158	146-158	146-156	146-156	201-270	201-305	201-305	250n-305n	200	205	245	240-245	245n	640	608½	950	950
4	226¾	148-158	148-158	148-156	148-156	201-270	201-295	201-305	250n-305n	200	200	245	240-245	240n	640	621¼	—	940
5	226-228	150-158	150-158	150-156	150-156	201-270	201-270	201-305n	250n-305	200	—	245n	235	240n	640	615	—	940
6	224-228	154n-160	154n-160	154n-158	154n-158	201-270	201-270	201-305n	250n-305n	200	200	245	235-237	235n	640	613½	—	920
7	223¾n-227¼n	154-160	154-160	154-158	154-158	201-270	201-270	201-305	250n-305n	200	200	245	235n-237n	235n	635	619	—	920
8	226n-227n	154-160	154-160	150-158	150-158	201-270	201-270	201-305	250n-305n	200	200	245	235-237	235n	635	618	—	930
11	226¾n-227¾n	154-160	154n-160n	150-158	150n-158n	201-270	201-270	201-305	250n-305n	200	200	245	235-240	235n	645	618	—	930
12	226¼	150-156	150-155n	148-152	148-152	201-270	201-270	201-305	250n-280n	200	200	245n	235n-240	235n	645	610½	—	920
13	228n	150n-156	150n-155	148n-154	148n-154	201-270	201-270	201-305	260n-280n	200	200	245	235n-245	235n	645	611¼	—	920
14	225½-229½	152n-156	152n-156	150n-154	150n-154	201-270	201-270	201-305	260n-280n	200	—	245	235n-245n	235n	645	604¼	—	—
15	224¾n-228¾n	149-154	149-154	148-152	148-152	201-270	201-270	201-305	265n-280n	200	—	245	235	235n	655	602¼	—	900
18	HOLIDAY — WASHINGTON'S BIRTHDAY																	
19	221½n-227½	145-152	145-151	144-150	144-149	211-270	211-270	211-305	265n-280n	210	—	240	235	—	650	588½	—	900
20	225n-228	145-151	145-151	142-150	142-150	211-270	211-270	211-305	265n-280n	210	—	240	230	—	650	593¾	—	900
21	224¼n-227¼n	145-151	145-151	142n-150	142n-150	211-270	211-270	211-305n	260n-280n	210	—	240	230-235	—	650	599¼	—	900
22	224¼n-225¼	143-151	143-151	142-150	142-150	211-270	211-270	211-305	260n-280n	210	—	240	230-235	—	650	601½	—	900
25	225½n-228½	143-151	143-151	142-150	142-150	211-270	211n-270n	211-305	260n-280n	210	—	240	230-235	—	650	601½n	—	900
26	224-228	140n-151	140n-151	139-150	139-150	211-270	211-270n	211-305n	260n-280n	210	—	240	230n-235	—	655	596¼	—	920
27	225¼	142-151	142-151	142-150	142-150	211-280	211-270n	211-305n	260n-280n	210	—	240	228-232	—	655	603¼	—	920
28	224½n	145-151	145-151	142-150	142-150	211-280	211-270n	211-300n	260n-280n	210	—	240n	228n-235	—	655	597¼	—	915
29	223n	145n-151	145n-151	142n-150	142n-150	211-280	211-270	211-300	260n-280n	210	—	240	228n-232	—	655	593½	—	900

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

March 1980

		OATS				BARLEY						RYE						
	No. 2	No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.			SUNFLOWERS	
Date	Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Blue	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
3	222¾	148-151	148-151	144-151	144-151	211-280	211-270	211-300	260n-300n	210	—	240	228n-232	—	655	596½	—	900
4	226½n	148n-151	148n-151	145-151	145-151	211-280	211-270n	211-300n	260n-300	210	—	240	228n-232	—	655	602½	—	900
5	226½n-230½	148-152	148-151	148-152	148-151	211-280	211-270n	211-300n	260n-300n	210	—	240	228-235	—	655	600½	—	915
6	225¾n-229¾n	150-153	148-151	150-153	148-151	211-280	211-270n	211-300n	260n-300n	210	—	240	228n-235	—	645	590½	—	915
7	225¼n-229¼n	150-156	148n-151n	150-153	148n-151n	211-280	211-270n	211-290n	260-290n	210	—	240n	228n-235	—	645	584½	—	915
10	222¾n-224¾n	150n-156	148n-151n	150n-153n	148n-151n	211-280	211-270	211-290n	260n-290n	210	—	240	228n-235	—	645	579½	—	—
11	225-226	148-156	148-151n	148-153	148-151n	211-280	211-270n	211-285	255n-285n	210	—	240	228n-235	—	645	575¼	—	910
12	227¼n-228¼n	148-156	148-151	148-153	148-151	211-280	211-270n	211-285n	255n-285n	210	—	240n	228n-235	—	645	582½	—	900
13	224½-225½n	148-156	148-151	148-153	148-151	211-280	211-270n	211-285	255n-285n	210	—	242-245	235n-242	—	645	572½	—	895
14	227¼n-228¼n	148-156	148-151	148-153	148-151	201-280	201-270n	201-285n	255n-285n	200	—	247-250	242-245	—	645	576½	—	870
17	222-225	148-150	148-150	144-150	144-150	201-280	201-270n	201-285n	—	200	—	247n-250	242n-245	—	645	571	—	—
18	220¾n-223¾n	145-150	145-150n	144-150	144-150	201-280	201-270n	201-285n	285	200	—	250-255	245-247	—	645	571½	—	—
19	223n-226n	147-150	147-150	144n-150	144n-150	201-280	201-270n	201-285	280-285	200	—	250n-255	245-247	—	650	576½	—	—
20	220¼n-223¼n	147n-150	147n-150	144-150	144-150	201-280n	201-270n	201-285n	280n-285n	200	—	240	235-240	—	650	569½	—	—
21	218¼n-221¼	147-150	147-150	144-150	144-150	201-275	201-270n	201-285	280n-285	200	—	240	235-240	—	655	564	—	—
24	215¾	145-150	145-150	145-150	144n-150	191-275	191-270n	191-285n	280n-285n	190	—	240	235-240	—	655	563¼	—	—
25	216	139-150	139-150	139-150	139-150	191-275	191-270n	191-280	240n-280n	190	—	240	235	—	650	559½	—	—
26	216¼-223¼n	142-150	142-150	140-150	140-150	221-275	221-270n	221-280n	245n-280n	220	235	238-240	235	—	645	553½	—	—
27	218½	142-148	142-148	142-148	142-148	216-275	216-270n	216-280n	245n-280n	215	230	238n-239	235	—	625	544¼	—	—
28	220-222	142n-148	142n-148	142n-148	142n-148	216-275	216-270n	216-280n	245n-280n	215	230	238n-239n	235n	—	615	550	—	—
31	218¼n-220¼n	146-148	146-148	146-148	146-148	216-275	216-270n	216-280	245n-280n	215	230	238n-239n	215n-235n	—	615	538	—	—

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

April 1980

		OATS				BARLEY						RYE					SUNFLOWERS	
		No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.				
Date	No. 2 Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Blue	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
1	225	146-148	146-148	144-148	144-148	216-275	216-270n	216-280	245n-260n	215	230	230	215	—	610	534½	—	—
2	227½-228½	146-148	146-148	144-148	144-148	221-275	221-270n	221-280	245n-280n	220	235	230n	215	—	600	538¾	—	—
3	231¾n-232¾n	146-148	146-148	144-148	144-148	221-275	221-270n	221-280	245n-280n	220	235	230n	215n	—	595	542½	—	—
4	HOLIDAY — GOOD FRIDAY																	
7	234-235	146-148	146-148	144-148	144-148	221-275	221-270n	221-280	245n-280n	220	235	230n	215n	—	595	542½	—	—
8	239½n-241½n	146-150	146-148	146-150	144-148	221-275	221-270n	221-280	245n-280n	220	235	230n	215n	—	595	549½	—	—
9	242¾n-244¾n	146n-150	146n-148n	146n-150	144n-148n	223-275	223-270	223-280	245n-280n	222	237	230n	210	—	595	559¾	—	860
10	237½n-239½	146n-150	146n-148n	146n-150	144n-148n	223-275	223-270	223-280	245n-280n	222	237	220-225	215	—	595	555½	—	855
11	237n-239	146n-150	146n-148n	146n-150	144n-148n	223-275	223-270	223-280	260n-280n	222	237	220n-225n	215n	—	590	555¾	—	855
14	233¼n-236¼	146n-152	146n-150n	146n-152	144n-150n	216-275	216-270	216-280	265n-280n	215	225	225	215n	—	590	551½	—	855
15	238	146n-152	146n-150n	146-152	144n-150n	211-275	211-270	211-280	265n-280n	210	225	225	215n	—	590	561¾	—	855
16	237½-239½	146n-152	146n-150n	146n-152	144n-150n	206-275	206-270	206-280	—	205	220	225n	215n	—	590	570¼	—	855
17	239¼	148-152	146n-150n	148-152	146n-150n	206-275	206-270	206-280	—	205	220	225n	215	—	590	571¼	—	870
18	237¾n	150-154	146n-150n	150-154	146n-150n	201-275	201-270	201-280	—	200	215	225n	215n	225n	590	567	—	845
21	243¾n	152-156	146n-150n	152-156	146n-150n	201-275	201-270	201-280	—	200	215	225n	215n	225n	590	575½	—	855
22	245-246	156-158	156-158	156-158	156-158	201-275	201-270	201-285	—	200	215	225n	215n	225n	590	582¼	—	860
23	244½n-245½n	158n-160	158n-160	158n-160	158n-160	206-275	206-270	206-285	—	205	220	225n	215n	225n	590	579½	860	860
24	245¾-246¾	158n-162	158n-160n	158n-162	158n-160n	206-275	206-270	206-285	—	205	220	225n	215n	225n	590	584¾	860	870
25	247½	158n-162	158n-160n	155-162	155n-160n	211-275	211-270	211-285	—	210	225	235	230	235n	600	591¼	870	880
28	244½n	158-162	158-162	158-162	158-160	211-275	211-270	211-290	—	210	225	235n	230n	235n	600	581½	870	880
29	244½	156-162	156-162	156-162	156-160	211-275	211-270	211-290	—	210	225	235n	230n	235n	600	572¾	875	885
30	243¾-245¾	156n-162	156n-162	156n-162	156n-160	211-280	211-275	211-295	270n-295n	210	225	235n	230n	235n	600	576½	875	885

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

May 1980

		OATS				BARLEY						RYE					SUNFLOWERS	
		No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.				
Date	No. 2 Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Blue	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
1	244¾	156n-162	156n-160n	156n-162	156n-160n	211-280	211-275	211-295	270n-295n	210	235	235n	230n	235n	610	571½	875	890
2	246½-247½	158-162	156n-160n	158-162	156n-160n	211-280	211-275	211-295	270n-295n	210	232	235n	232-235	235	610	577½	875	890
5	253½	161n-165	156n-160n	161n-165	156n-160n	214-280	214-275	214-295	270n-295	213	228	235n	232n-235	235n	610	593	880	900
6	252¾	162-165	156n-160n	162-164	156n-160n	214-280	214-275	214-295	270n-295n	213	228	235n	232n-235	235n	610	595½	880	910
7	251¾-253¾	162n-165	156n-160n	160n-163	156n-160n	206-280	206-275	206-295	270n-295n	205	220	245	240	235n	610	596¼	890	910
8	254¼n-256¾n	158n-161	156n-160n	158n-161	156n-160n	206-280	206-275	206-295	270n-295n	205	220	245n	245	235n	610	603	900	920
9	253¼n-255¼n	158-161	158-160	158-161	158-160	206-280	206-275	206-295	270n-295n	205	220	245n	245n	235n	610	600½	910	930
12	246¼	155-156	155n-159	155-156	155-156	206-280	206-275	206-300	—	205	220	250	240-245	235n	610	579½	915	920
13	249¼-250¼	155n-156	155n-156	155n-156	155n-156	206-275	206-275n	206-300	—	205	220	250n	240	235	610	586¼	915	930
14	250n-251	157-159	156-159	157-159	156-159	206-270	206-275n	206-300	—	205	220	250n	242-243	235n	615	585¼	900	930
15	252	160	160	160	160	206-270	206-275n	206-300	—	205	220	250n	242-243	240	615	592½	900	940
16	248½n	162-163	160n	162-163	160n	206-270	206-275n	206-300	270	205	220	250n	242n-243	240n	625	585½	910	935
19	249¼n	164	164	163	163	206-270	206-275n	206-300	280	205	220	250n	243	240n	625	588	925	940
20	249¼-251¼	166-167	166-167	166-167	166-167	211-270	211-275n	211-300	280n	210	225	247-248	243n	240n	625	591¼	935	953
21	251	169	169	169	169	211-270	211-275n	211-300	280	210	225	250	248	240n	630	592½	940	960
22	249½n-251½n	169	169	167-169	169	214-275	214-275	214-300	—	213	228	255	255	245n	635	595¼	950	985
23	249½-251½n	166	166	165-166	165-166	219-280	219-275n	219-300	280n	218	233	255n-257n	255-257	245n	650	595	965	975
26	HOLIDAY — MEMORIAL DAY																	
27	252½	164-166	164-166	164-166	164-166	219-285	219-275n	219-310	280n	218	—	255n-257n	255	245n	650	596¼	960	970
28	249½-251½	164-166	164-166	164-166	164-166	206-285	206-295	206-310	280n	205	220	255n-257n	255	245n	650	592	955	960
29	245¼n-247¼n	164n-166	164n-166	160-166	160-166	206-285	206-295n	206-310	280n	205	220	255n-257n	255n	240n	650	586	920	930
30	246¼n-248¼n	160	160	160	160	211-285	211-295n	211-310	275-280n	210n	225	250-252	245n-252n	235n	650	585¼	910	940

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

June 1980

		OATS				BARLEY						RYE					SUNFLOWERS	
		No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.				
Date	No. 2 Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Blue	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
2	243¼-245¼n	158	158	155-158	155-158	206-285	206-295n	206-310	275n-280n	205n	220n	235	230	220n	650	577¼	910	940
3	245½-247½n	158-160	158n-160	156-160	155n-158n	201-285	201-295n	201-310	275n-280	200n	215n	235n	230n	240n	650	579½	930	940
4	246½-248½	158-160	158n-160	156-160	158-160n	206-285	206-295n	206-310	275n-280n	205n	220	235n	230n	240n	650	579¼	930	940
5	246¼	160	160	158-160	158-160	196-285	196-280	196-320	275n-280n	195n	210n	248	248	240n	650	579½	910	930
6	246¼n	162-163	162-163	160-163	160-163	196-285	196-280	196-320	275n-280n	195n	210n	250n	250	250n	650	581½	900	910
9	247-248	162-163	162-163	160-162	160-162	196-285	196-280n	196-320	275n-280n	195n	210n	262-265	258-260	258-260	650	588¼	910	920
10	249-250	162-163	162-163	160-162	160-162	196-285	196-285	196-320	275n-280n	195n	210n	270	270	258n-260n	650	588¼	910	920
11	253½	162-163	162-163	160-163	160-163	196-285	196-285	196-320	280n	195n	210n	270	270	270	650	591¼	910	920
12	254½n	162-163	162-163	160-163	160-163	204-285	204-285	204-320	275-280n	203n	218	275-280	270-280	270n	650	587¼	900	910
13	255¼n	163-165	163-165	160n-163	160n-163	204-285	204-285	204-320	275n-280n	203	218	280	280	280	650	590½	895	910
16	258½	166-168	166-168	166-168	166-168	204-285	204-285	204-320	275n-280n	203n	218n	275-280	270	280	650	599½	900	915
17	256¾-257¼n	172	172	170-172	170-172	226-285	226-285n	226-320	275n-280n	225	240	270-275	270	280	650	591½	900	920
18	257¼	175	175	170-175	170-175	226-285	226-285n	226-320	—	225n	240n	275	270	280	650	594	900	920
19	257n	177	177	175-176	175-176	226-285	226-285n	226-320	—	225n	240n	275	270	280	650	590	900	920
20	258n	176	176	175-176	175-176	226-285	226-285n	226-320	—	225n	240n	280-285	275-280	290	650	594½	900	920
23	260¼	176	176-179	175-176	176-179	236-290	236-285n	236-320	—	235n	250n	280-285	280	290	650	605½	920	930
24	261¾	173-176	176n	173-176	176	241-290	241-290	241-320	—	240n	255n	285	280	290n	650	607	920	940
25	262¾	172-174	176n	172-173	176n	236-305	236-290	236-320	—	235n	250n	290	280-285	290n	650	616	925	940
26	261½n	172-174	172-174	171-173	171-173	236-305	236-290	236-330	—	235n	250n	290	280n-285n	290	650	612¾	925	970
27	258½-260½	170-172	170-172	169-171	169-171	241-305	241-295	241-340	—	240n	255n	290	280-285	290n	650	616½	925	970
30	262¾	168-170	168-170	168-170	168-170	241-315	241-295n	241-340	—	240n	255n	285	277-280	290	650	628½	925	980

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

July 1980

		OATS				BARLEY						RYE					SUNFLOWERS	
	No. 2	No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.		No. 1		
Date	Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Morex	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	Yellow Soybeans	Mpls.	Duluth
1	267	172	172	170-172	170-172	236-320	236-330	236-350	295n	235n	250n	280	270	287	650	628½	910	990
2	272¾n	173-174	173-175	173-174	173-174	246-340	246-335	246-355	340	245	260	280	275	290	660	658¼	940	1050
3	274¾n	176-177	176-177	176-177	176-177	246-350	246-340	246-360	345	245	260	290	280	293n	660	660½	995	1050
4	HOLIDAY — INDEPENDENCE DAY																	
7	273½n	184-185	184-185	184-185	184-185	256-350	256-340	256-360	345n	255n	270	300n	290	300n	675	667	—	1100
8	277¾	177-185	177-185	177-185	177n-185	261-350	261-340	261-360	345	260	275	300n	295	300n	675	677½	—	1110
9	273½n	177n-181	177n-181	177n-181	177n-181	251-350	251-340	251-360	345n	250n	265	300	295	305n	675	656½	—	1090
10	274¼n	180-182	180-182	180-182	180-182	251-350	251-340	251-360	335-350	250n	265	300n	295n	305n	675	670½	—	1110
11	279¼n	183-185	183-185	183-185	183-185	251-350	251-340	251-360	335-350	250n	265	300	295	305	700	695	1050	1140
14	289¼n	190	190	190	190	261-350	261-340	261-360	335n-350	260	275	320	310-320	320	725	726	1100	1235
15	282¼-286¼	190	190	188n-190	188n-190	261-355	261-345	261-365	335n-355	260	275	320	310n-320	320	725	722	1100	1270
16	286¾n-290¾n	182-187	182-187	182-187	182-187	251-355	251-345	251-365	345-355n	250n	265	320	310-320	320n	725	740	1100	1225
17	291¼n-294¼	185n-189	185n-189	185n-189	185n-189	266-355	266-345	266-365	355	265n	280	320n	315-320	325	735	755½	1100	1260
18	288½n-291½n	180-185	180-185	180-185	180-185	261-355	261-345	261-365	355n	260	270	315	310-315	320	735	737	1150	1235
21	280¼-283¼n	173n-180	173n-180	173n-180	173n-180	251-355	251-345	251-365	355n	250	265	300	290-295	310	735	696	—	1165
22	280¾n-283¾n	175-180	175-180	175-180	175-180	251-355	251-345	251-365	355n	250	265	295	290n-295	310	735	687½	1110	1150
23	290n-293n	179-182	179-182	179-182	179-182	241-355	241-340	241-365	—	240n	255	295	295	315	735	707¾	1120	1170
24	288¼n-291¼n	180-182	180-182	180-182	180-182	241-355	241-340n	241-365n	345n	240n	255	300	300	315	750	682	1140	1190
25	283n-286n	177-180	177-180	176-180	176-180	241-355	241-340	241-365	345n	240n	255	300	300	315	750	666½	1140	1200
28	285¾	174-178	174-178	174-178	174-178	241-355	241-340	241-365n	345n	240n	255	295	295	305	755	688¼	1140	1190
29	288¾	173-176	173n-176n	173-176	173n-176n	241-355	241-335	241-345	330	240	255	295	295	310	755	702½	1180	1200
30	287¼	173-176	173-176	173-176	173-176	241-330	241-335	241-345n	330n	240	255	295	295	310	755	694½	1180	1216
31	297¼n	173-175	173-175	172-175	172-175	241-330	241-335	241-345	330n	240	255	295-300	295-300	310	755	724½	1200	1234

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

August 1980

		OATS				BARLEY						RYE					SUNFLOWERS	
	No. 2	No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.		No. 1		
Date	Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Morex	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	Yellow Soybeans	Mpls.	Duluth
1	301¾n	175-177	175-177	174-177	174-177	241-330	241-335	241-345	330n	240	255	295-300	295-300	310	755	747½	1225	1239
4	295½n	169-173	169-173	169-172	169-172n	241-330	241-335	241-345	330n	240	255	295-300	295-300	305	755	718½	1180	1212
5	301n	169n-173	169n-173	169-172	169-172	241-330	241-335	241-345	330n	240	255	295-300	295-300	305	755	730½	1170	1203
6	303¼n	170-174	170-174	170-173	170-173	246-330	246-335	246-345	330n	245	260	295-300	290-300	300	765	726	1170	1210
7	304½n-306½n	169-172	169n-170n	169-172	169n-170n	246-330	246-335	246-345	330n	245	260	290-295	290-295n	300	775	709n	1170	1210
8	302¼n-305¼n	168-172	168-170	168-170	168-170	246-330	246-335	246-345	330n	245n	260n	290	285-290	300n	775	714½	1170	1220
11	298¼n-301¼n	166-168	166-168	165-168	165-168	246-330	246-335	246-345	330n-340	245n	260n	285	285	300	775	698½	1170	1200
12	308¼n-311¼n	170-172	170-172	170-172	170-172	246-330	246-335	246-345	330n-340n	245	260n	285	285	300	775	719	1170	1200
13	307½n-309½	172-175	172-175	170-175	170-175	246-330	246-335	246-345	330n-340n	245	260	285	285	300	775	716½	1170	1190
14	301¾-303¾n	172n-175	172n-175	170-175	170-175	246-330	246-335	246-345	330n-340n	245	260	285	280-285	295	775	700½	1100	1170
15	298¼n-300¼n	170n-175	170n-175	167n-175	167n-175	246-330	246-335	246-345	330n-340n	245	260	280-285	280-285	295	775	683½	1100	1170
18	302¼n-305¼	167-171	167-171	167-171	167-171	246-330	246-335	246-345	325-340	245	260	280n-285	280-285	295	775	699½	1140	1140
19	304¾n-307¾n	167-170	167-170	166-168	167-168n	246-330	246-335	246-345	325n-340n	245	260	280n-285n	280n-285	295n	775	699½	1140	1140
20	303¾n-306¾n	167-170	167-170	167-170	167-170	246-330	246-335	246-345	325n-340n	240-245	255-260	285	280-285	290	775	694½	1120	1145
21	308½n-311½n	167-170	167-170n	167-169	167-169	241-330	241-335	241-345	325n-340n	240	255	285n	280-285	290n	775	714	1100	1125
22	306n-309n	167-170	167-170	167-170	167-170	241-340	241-335	241-345	325n-340n	240	255	285	285	290n	775	708	1075	1103
25	311½n-314½	167n-170	167n-170n	167n-170	167n-170n	241-340	241-345	241-355	345	240	255	285	285	290n	775	732½	1120	1120
26	317¼n-320¼	170-172	170-172	170-172	170-172	226-340	226-345	226-355	345n	225n	240n	285	285	290n	775	736	1130	1120
27	314¾n-317¾n	172-173	170-172	170-172	170-172	226-340	226-345	226-355	355	225	240	285n	285n	290n	770	733½	1130	1120
28	316¼-319¼n	172-173	170-172	170-172	170-172	216-340	216-345	216-360	355n	215	230	290	285-290	290n	765	734	1130	1120
29	322½n-323½	172-175	170n-175	170-172	170n-175	216-350	216-345	216-360	355	215	230	290	285-290	290n	765	762	1130	1145

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers (Includes Local and Diversion Points)

September 1980

		OATS				BARLEY						RYE					SUNFLOWERS**	
		No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.				
Date	No. 2 Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Morex	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
2	324-326	172-177	172-177	172-175	172-175	221-350	221-345	221-360	355n	220	235	290	285-290	290n	765	774½	1130	1140
3	322¾-323¾	180-185	180-182	178-185	178-182	221-350	221-345	221-360	360	220	235	290n	285n-290	290n	765	773	1130	1140
4	319¾n-320¾n	180-185	180-182n	178-185n	178-182n	221-350	221-355	221-370	360	220	235	290	280-285	290n	765	760½	1120	1140
5	320-321	182-187	182-187	182-187	182-187	233-350	233-355	233-370	360n	232	247	290	280-285	280-290n	760	770¾	1120	1130
8	319½-321½	185-189	185-189	185-189	185-189	233-350	233-365	233-375	360n-365	232n	247	290n	280n-285n	280n-290n	760	787¼	1130	1135
9	312¼-317¼	187-190	187-190	187-190	187-190	236-360	236-365	236-375	360n-365n	235	250n	290n	280-285	280n-290n	760	783½	—	1135
10	306½-310½	188-190	188-190	188-190	188-190	236-360	236-370	236-380	360n-370	235	250	285-290	280-285	295	760	782½	—	—
11	307¾n-313¾	188-190	188-190	188-190	188-190	236-360	236-370	236-380	370	235	250	290	280-290	300	760	787¾	—	—
12	300¼n-303¼	188-190	188-190	188-190	188-190	241-365	241-370	241-380	370n	240	255	295	280n-295	305	760	768½	—	—
15	302½	190-194	190-194	190-194	190-194	241-365	241-370	241-380	370n-380	240	255	300	280n-295n	310	760	766	—	1150
16	302¾-305¾n	190-195	190-195	190-195	190-195	241-365	241-370	241-380	370n-380n	240	255	300	280n-295	310	760	787½	—	1160
17	302½n-304½	190n-198	190n-198	190-198	190-198	251-365	251-370	251-380	370n-380	250	265	300	280n-295	310n	760	790	—	1160
18	300n-304	190n-197	190n-197	190n-195	190n-195	256-365	256-370	256-380	370n-380n	255	270	300	285-300	310	760	794	—	1160
19	305¼n-308¼	194-197	194-197	194-197	194-197	256-365	256-370	256-380	380	255	270	300	295-300	310	760	808½	—	1160
22	303¾n-305¾	194-199	194-199	192-199	192-199	261-365	261-370	261-380	380	260	275	300	295-300	310n	770	798½	—	1175
23	304½n-305½	190-197	190-195	190-195	190-195	261-365	261-370	261-380	380n	260	275	300	295n-300	310-315	770	801	—	1170
24	301n-302	185-187	185-187	185-187	185-187	266-365	266-370	266-380	380	265	280	300	295n-300	310	775	784	—	1150
25	296	180-185	180-185	180-185	180-185	261-365	261-370	261-380	380n	260	275	305	305	310	775	767½	—	1115
26	290	178n-180	182-183	178n-180	182-183	251-365	251-370	251-380	380n	250	265	305	305	310	775	740	—	1050
29	292½-293½n	170n-176	174n-180	170n-176	174n-180	251-365	251-370	251-380	380n	250	265	305	305	310	775	733½	—	1030
30	295¼n-297¾	177-179	177n-184	177-179	177n-184	246-365	246-370	246-380	380n	245	260	305	305	310	775	747	—	1030

*Daily cash prices are those as reported by the USDA Grain Market News.
**Sunflower prices are quoted in centers per hundredweight.

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers (Includes Local and Diversion Points)

October 1980

		OATS				BARLEY						RYE						
	No. 2	No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				FEED TYPE		MPLS.		DUL.			SUNFLOWERS**	
Date	Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Morex	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
1	295½n-298½	177-180	179n-183n	177-180	179n-183n	246-365	246-370	246-380	380n	245	260	305	305	310	775	747½	—	1035
2	290¼n-293¼	176-180	179n-183	176-178	179n-183	251-365	251-370	251-380	380n	250	265	305	305	310	775	727¼	—	1050
3	293n-296	175-178	179-182	175-178	179-182	251-365	251-370	251-380	380n	250	265	305	305	310	775	742½	—	1050
6	301½n-302½	179-182	185n-187n	179-182	185n-187n	251-365	251-370	251-380	380n	250	265	305	305	310	775	764	—	1080
7	300¾-301¾	178-180	185-187	178-180	185-187	251-365	251-370	251-380	380n	250	265	305	305	310	785	758½	—	1080
8	301¾n-302¼n	178n-180n	185n-187n	178n-180r	185n-187n	251-365	251-370	251-380	380n	250	265	305	305	310	785	759	—	1070
9	303½n-304½	180n-183	188n-191	180n-183	188n-191	251-365	251-370	251-380	380n	250	265	305	305	310	785	759¼	—	1070
10	305n-306	187-189	193-194	187-188	193-194	251-365	251-370	251-380	380n	250	265	305	305	310	785	759¾-760¾	—	1080
13	312-314	194-196	198-200	194-196	198-200	266-365	266-380	266-380	380n	265	280	305	305	310	785	790¾-792¾	1110	1135
14	309-311	198-202	198-201	198-200	198-201	266-375	266-380	266-390	380	265	280	305	305	310n	785	791-793	1110	1160
15	308½n-310½n	200-203	198n-201n	200-203	198n-201n	266-380	266-380	266-390	380n	265	280	305	305	310	785	790n-792n	—	1120
16	305¼n-307¼n	201-203	201-202	201-203	201-202	271-380	271-380	271-390	380n	270	285	305	305	310	775	778½	—	1080
17	305¾n-307¾n	201-203	201n-202n	201-203	201n-202n	291-385	291-380	291-400	380n-390	290	305	305	305	310n	—	789	—	1085
20	305¾n-307¾n	203-206	201n-202n	202-206	201n-202n	301-390	301-385	301-400	380n-390n	300	315	305	305	310	—	789	—	1085
21	305½-306½	201-206	201n-202n	201-206	201n-202n	306-395	306-395	306-400	—	305	320	305	305	310	—	797	—	1080
22	312½n-313½	207-208	207n-208n	207-208	207n-208n	306-395	306-395	306-400	380n	305	320	305	305	310	—	821½n	—	1100
23	312½	206-208	206-208	206-208	206-208	306-400	306-400	306-400	390n	305	320	305	305	310	—	816	—	1120
24	316¾	210	210	210	210	306-400	306-400	306-400	—	305	320	305	305	310	770	830½	1100	1170
27	315½	208-210	208-210	207-210	207-210	306-400	306-400	306-400	410	305	320	305n	305n	310	770	814½	1145	1200
28	322¾n	208-210	208n-210n	208	208	301-400	301-400	301-400	—	300	315	315	315	310n	780	858½	1145	1220
29	317¼n	210-212	210-212	210-212	210-212	301-400	301-400	301-400	405	300	315	315	315	310	790	850½	1140	1205
30	317¼-319¼	208n-210	208n-210	208n-210	208n-210	301-400	301-400	301-400	410	300	315	320	320	310n	800	837¾	1165	1180
31	315¾-318¾	208	208	208	208	306-400	306-400	306-400	410	305	320	320	320	310n	800	842	1165	1200

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

November 1980

		OATS				BARLEY							RYE						
		No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE					FEED TYPE		MPLS.		DUL.			SUNFLOWERS	
Date	No. 2 Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Glenn	Morex	Larker	Mpls. Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	No. 1 Yellow Soybeans	Mpls.	Duluth
3	319¼n-321¼	208-210	208-210	208-210	208-210	306-400	306-400	306-400	306-400	410n	305	320	325n	325	310n	800	860½	1165	1200
4	HOLIDAY — ELECTION DAY																		
5	322½n-326½	210-212	210	210-212	210	311-400	311-400	311-400	311-400	390-395	310	325	325n	325	310n	800	874¼	1165	1200
6	319	210	210	210	210	311-400	311-400	311-400	311-400	390n-395n	310	325	325n	325	310n	805	845¼	1150	1180
7	318½	208-209	208n	208-209	208n	311-400	311-400	311-400	311-400	390n-395n	310	325	338	338	320n	805	836	1150	1175
10	314¾-316¾	208-210	208-210	208-210	208-210	311-400	311-400	311-400	311-400	390n-395n	310	325	340n	340	320n	805	833	1150	1180
11	315	208-210	210	208-210	210	311-400	311-400	311-400	311-400	390n-395n	310	325	340n	340	320n	805	812¾	1140	1170
12	321n-322n	210-212	210	209-210	210	311-400	311-400	311-400	311-400	390n-395n	310	325	340n	340	320n	810	835	1140	1170
13	320¾n-321¾	212n-214	212n-214n	212-214	210n	311-400	311-400	311-400	311-400	390n-395n	310	325	355	350-355	330n-335	810	842	1185	1190
14	325¾-326¾	212-214n	210n-212n	212-214n	210n	311-400	311-400	311-400	311-400	390n-395n	310	325	355	350n-355	330n-335n	825	860½	1185	1210
17	324¼n-325¼	213-214	213-214	213-214	213-214	306-400	306-400	306-400	306-400	390n-400	305	320	355n	350n-355	330n-335n	825	864¼	1200	1225
18	328¾	216-218	216-218	216-218	215-218	296-400	296-400	296-400	296-400	360-400	295	310	355	350n-355	330n-335n	825	878½	1200	1225
19	328¾n	220-222	220-222	220-222	220-222	296-400	296-400	296-400	296-400	360n-400n	295	305	355	355	335n	825	876	1200	1240
20	334¾	220-222	220-222	220-222	220-222	296-400	296-400	296-400	296-400	360n-400n	295n	305	355n	355	335n	835	894	1210	1250
21	335n	222	222	222	222	296-400	296-400	296-400	296-400	360n-400n	295	310	355n	345-355	325n-335n	835	893	1210	1260
24	328½n	221	221	221	221	296-400	296-400	296-400	296-400	360n-400n	295	310	355n	345-350	325n-330n	850	856	1225	1255
25	335	219-222	219-222	219-222	219-222	296-400	296-400	296-400	296-400	370-395	295	310	355n	345n-350	325n-330	850	866	—	1260
26	335¼	224-225	224-225	224-225	224-225	296-400	296-400	296-400	296-400	365-380	295	310	355	345n-350	325n-330n	850	874½	1225	1270
27	HOLIDAY — THANKSGIVING DAY																		
28	340¾	224-225	224-225	224-225	224-225	296-400n	296-400n	296-400	296-400	365n-380n	295	310	355	345n-350n	325n-330n	850	885	1225	1275

Daily Prices Reported for Minneapolis Cash Coarse Grain, Barley, Flaxseed, Soybeans and Sunflowers
(Includes Local and Diversion Points)

December 1980

		OATS				BARLEY							RYE					SUNFLOWERS	
	No. 2	No. 1 Heavy		No. 2 Heavy		6 ROW MALTING TYPE				Mpls.	FEED TYPE		MPLS.		DUL.		No. 1		
Date	Yellow Corn	Mpls.	Duluth	Mpls.	Duluth	Beacon	Glenn	Morex	Larker	Specialty	Mpls.	Duluth	No. 1 Plump	No. 2	No. 2	Flaxseed	Yellow Soybeans	Mpls.	Duluth
1	336½n	225	225	225	225	298-400	298-400	298-400n	298-400	360-370	297	312	355n	345n-350n	325n-330n	850	878	1225	1275
2	334½n	223-225	223-225	223-225	223-225	296-400	296-400	296-400	296-400	360n-370n	295	310	355n	346-350	326n-330n	860	841	1225	1260
3	326¼	226-228	226-228	226-228	226-228	296-400n	296-400	296-400	296-400	360n-370n	296	310	350	346n-350	326n-330n	865	815½	1220	1260
4	319½	226n-228	226n-228	226n-228	226n-228	296-400n	296-400	296-400n	296-400n	360n-370n	295	310	350	345	325n	865	815¼	1220	1260
5	319¼n	228-230	228-230	227-230	227-230	286-400n	286-400n	286-400n	286-400n	360n-370n	285	300	350n	345n	325n	850	800½	1200	1250
8	315¾n	228n-230	228n-230	227n-230	227n-230	286-400	286-400	286-400	286-400	360n-370n	285	300	355	345n	325n	850	778	1190	1240
9	306¼n	222n-230	222n-230	221n-230	221n-230	286-400n	286-400	286-400	286-400	360n-370	285	300	355n	345	325n	850	728	1170	1200
10	303¾n	212-216	212n	212-214	212	271-400n	271-400	271-400	271-400	360n-370n	270	285	355n	345n	325n	835	698	1150	1180
11	293½n	204-206	204-206	204-206	204-206	261-400	261-400	261-400	261-400n	—	260	275	345	345	325	800	673	—	1100
12	302½n	206-208	206-208	200-208	200n-208	256-400n	256-400	256-400	256-400n	—	255	270	340	335	315	775	697	—	1080
15	319½	210-212	210-212	210-212	210-212	266-400n	266-400	266-400n	266-400n	—	265	280	340	335	315n	750	731	—	1125
16	315¾n	210	210	209-210	209n-210	266-400	266-400	266-400n	266-400	—	265	280	340n	335	315	750	735½	1150	1125
17	321½n	207-210	207-210	207-210	207-210	271-390	271-400	271-395	271-395	—	270	285	340n	335	315n	775	745½	1160	1125
18	320¼n	207n-210n	207n-210n	207n-210n	207n-210n	271-380	271-400	271-390	271-395	—	270	285	340n	335n	315n	775	739	1160	1125
19	317¾n	210-212	210-212	210-212	210-212	271-375	271-400	271-385	271-390	—	270	285	340n	335	315n	775	754	1160	1100
22	321¾n	210n-212	210n-212	210n-212	210n-212	271-375n	271-400	271-385n	271-390n	—	270	285	340	335	315	775	763	1160	1100
23	326¾n	210-212	210-212	210-212	210-212	271-375n	271-400	271-385n	271-390n	—	270	285	340n	335n-340	315n-320n	775	768	1160	1100
24	322¾n	210-212	210-212	210-212	210-212	271-375n	271-400n	271-385n	271-390n	—	270	285	340	335n-340	315n-320n	775	757¼	1160	1100
25	HOLIDAY — CHRISTMAS DAY																		
26	HOLIDAY																		
29	320½n	210-212	210-212	210-212	210-212	271-375n	271-400	271-385n	271-390n	—	270	285	340	335-340n	315n-320n	775	745¼	1165	1115
30	323¼	212n-215	212n-215	212n-215	212n-215	271-375n	271-400	271-385	271-390	—	270	285	340	335n-340	315n-320n	775	736¼	1165	1125
31	329n	212n-215	212n-215	212n-215	212n-215	274-375n	274-400	274-385	274-390n	—	273	290	340n	335-340	315n-320n	775	765¾	1170	1150